

# *Deep River*

*Proud Home of  
Canadian Nuclear Laboratories*

*Spring and Summer 2018*



**100 Deep River Road, P.O. Box 400  
Deep River, Ontario, K0J 1P0  
| (613) 584-2000 | Fax (613) 584-3237 |  
| [www.DeepRiver.ca](http://www.DeepRiver.ca) | [townmail@DeepRiver.ca](mailto:townmail@DeepRiver.ca) |**



Joan Lougheed  
Mayor

## ***From the Desk of the Mayor...***

Incredibly, we are in the last months of this term of Council. The days have been busy and time has passed quickly! In this newsletter, I want to highlight a few initiatives and share some of the work that you may not “see” in the normal course of municipal activities.

### **Governance**

A recent review and update of the Strategic Plan that set Council’s goals for this term demonstrated the incredible amount of work that has been completed. You can review Council’s Strategic Plan at [www.deepriver.ca/projects/strategic-plan/](http://www.deepriver.ca/projects/strategic-plan/). Council’s successes have only been possible with a dedicated strong staff and council team.

### **Housing**

New housing for seniors and CNL employees locating to the area is critical. We need newcomers to choose Deep River as their home! Staff are working on a Housing Directory to help with short term housing needs. If you have a room, apartment or house available, you will be able to post it to help accommodate new residents with short and long term housing needs. Stay tuned for more information to come on this project!

Members of the Housing Committee are working on a new initiative, exploring partnership possibilities and Kerryhill Court Condominiums is preparing to start Phase 2, for 23 new units, with work set to begin this Spring. In addition to this, with a number of proven builders approaching town hall, we anticipate further housing proposals in the future.

### **Fire Service**

Deep River has an Interim Fire Service Agreement with CNL. Negotiations for a Long Service Agreement continue with final details expected to be completed prior to June 30, 2018.

### **Information & Sources - Get the facts!**

Check out our website and Facebook page regularly to keep updated on the activities of Town Hall. Make it your first link to find out about Committee and Council meetings, Open Houses, garbage collection, spring cleanup, recreation programs, changing road infrastructure conditions, special events and so much more.

### **Newcomers – Welcome!**

If you have moved to Deep River, Welcome! Please drop in to Town Hall to talk with our staff, who can provide answers and information to help you get to know Deep River. While here, you may want to explore and enjoy the Art Gallery.

As we move into the final months of this term of Council, special thanks go out to all of the citizen volunteers, staff and my Council colleagues who have given endless hours to make this community more prosperous. Your work and dedication has positioned Deep River for the future.

Respectfully presented on behalf of Council,  
*Mayor Joan Lougheed*  
(613) 584-2000 extension 130  
[jlougheed@deepriver.ca](mailto:jlougheed@deepriver.ca)

Welcome to Deep River and all that this natural beauty has to offer. Nuclear pioneers chose this picturesque setting along the banks of the Ottawa River and we are glad that you did as well and that you continue to call Deep River your home. In light of the recent announcement regarding the increase in staffing at Canadian Nuclear Laboratories, Deep River is beginning to see renewed interest in development to support growth. Real estate statistics are improving and house sales are beginning to move more rapidly than they have in recent years.



Ric McGee  
CAO/Clerk

The potential to attract new residents to Deep River must be a high priority for all. Just as the nuclear pioneers invested in Deep River back in the 1940's, 50's and 60's, it is time for current residents and prospective new residents and investors to contribute to the future success and overall well-being of this community. If you refer to the Building Department section of this Newsletter, you will discover incentive programs offered by partner agencies to renovate your home and/or business. These programs provide grant monies to upgrade building systems to realize efficiency, performance and cost savings. This information is provided to assist you with property improvements. As well, cleaning up around your property and tackling that improvement project will increase your curbside appeal and the attractiveness of the overall community for neighbours and soon-to-be new residents. Take a few minutes and ask yourself what you can do to attract new residents to Deep River to increase the population to previous levels and enhance the local economy.

Finally, the 2018 Municipal Election information is posted on the Town of Deep River website at [www.deepriver.ca/residents/2018-municipal-election/](http://www.deepriver.ca/residents/2018-municipal-election/). Elections staff would like to ensure that the 2018 List of Electors is as complete as possible. If you have a moment, please feel free to contact Elections staff at 613-584-2000 to verify that you are on the 2018 List of Electors. Thank you and here's wishing everyone a safe and rewarding spring and summer in 2018.



## So You Want to Run For Council?

Visit [www.MunicipalEducation.ca](http://www.MunicipalEducation.ca) to learn more and register today!



### Emergency Preparedness

Are you ready in the event of an emergency? Whatever the emergency, it is important to have a plan and be prepared.

Know the risks. Make a plan. Get an emergency kit.

May 6<sup>th</sup> - 12<sup>th</sup> is emergency preparedness week in Canada. Be sure to check in with Town Hall for safety tips and help in preparing for potential emergencies.

For more information visit [www.GetPrepared.gc.ca](http://www.GetPrepared.gc.ca) and [www.deepriver.ca/residents/emergency-response-plan/](http://www.deepriver.ca/residents/emergency-response-plan/)



IS YOUR FAMILY  
PREPARED?

IT IS SPRING - IT IS BUILDING TIME!

Spring has sprung...warm weather is here... “Wouldn’t a deck be nice? Why don’t we take that part of the wall out and put in French doors? Or maybe a sun porch, screened in to keep the bugs out?” “OK lets do it.”

**“Hey wait — do we need a building permit?”**

“You know, I’m not sure...” If you are not sure, call our Chief Building Official (CBO). Robert will be able to answer all of your building questions. There are many renovations, additions and changes to buildings that people make every day that require building permits. Often, they do not get them. A Building Permit is more than a way to give the municipality more money. It is a method of ensuring that the construction that you are undertaking is up to code. The costs that we charge for a Building Permit are less than the actual costs of administering the Ontario Building Code as required by legislation. A building permit ensures your plans meet standards and that you have an inspector to advise you on your project, even before it begins.

Should you begin your project before it comes to our CBO’s attention, it may cost you considerably more to make necessary corrections to ensure that your building is compliant with the Building Code. Call first. Discuss your plans and make sure that they are up to standard. These standards may appear arduous but are in fact created to ensure that you and future occupants of your house are safe. In today’s world of litigation and insurance, often, before a property can be sold or mortgaged, an Occupancy Permit is required. Our CBO will not be in a position to issue you an Occupancy Permit if you undertook the work without a permit and proper inspections. Often people think — that doesn’t apply to me, I’m only going to... when in doubt, feel free to call town hall at 613-584-2000 to ask any questions you might have regarding building permits.

**Current Promotions and Building Incentives:**

“Making renovations and energy upgrades to your home provides significant return on your investment:

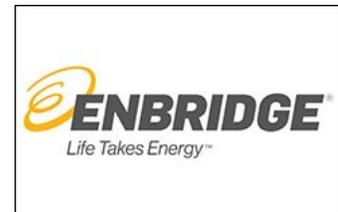
- Qualify for up to \$5,000 back in Enbridge Gas incentives for installing energy efficiency upgrades. Plus, for a limited time get even more back with additional electrical incentives.
- Save money on your annual energy bills by installing energy efficient upgrades.
- Upgrades make your home warmer during winter and cooler in the summer.”

Happy Building.

Enbridge - Home Energy Conservation Program

[www.enbridgesmartsavings.com](http://www.enbridgesmartsavings.com)

1-855-659-0549





Nadeem Dean  
Treasurer

## Important Dates To Remember

### Tax Billing

May 31, 2018 - Interim tax bill due

August 31, 2018 - First installment of final tax bill due

November 30, 2018 - Second installment of final tax bill due

### Water and Sewer Billing

April 30, 2018 - First installment due

October 31, 2018 - Second installment due

The water and sewer rates have been set for 2018. The Water and Sewer rates per unit, for each of the April and October bills are \$303.50 and \$233.50 respectively, for a total of \$1,074.00 per year. The April bill covers the period of January 1 to June 30 and the October bill covers the period of July 1 to December 31.

The bills are sent out at least 3 weeks prior to the due date. Interest on overdue accounts is 1.25% and will be added at the beginning of each month.

Payments may be made at your bank, through on-line banking, telephone banking or at the reception counter at Town Hall. If paying at the reception counter, please note that we ONLY accept cash, cheques or debit. Payments (CHEQUES ONLY) may also be dropped into the night deposit slot located inside the Police - Fire Department door. Payments received through the night deposit slot will not be issued receipts.

If paying through your on-line banking, please note that your bank may require a 6-8 digit account number. Please choose either Deep River Water or Deep River Taxes as the payee, as applicable, and if you have difficulty entering the account number, you will have to insert zeros at the front of your account number to make the required number of digits. Please call the Town Hall if you have any difficulty setting up your payment through your on-line banking.

The Town offers a pre-authorized payment plan for water and sewer, and tax payments. Forms can be picked up at the reception counter at Town Hall or downloaded from the Town website at [www.deepriver.ca/departments/finance/](http://www.deepriver.ca/departments/finance/). A VOID cheque or a form with your bank information from your bank is required for sign up. The pre-authorized payments are withdrawn from bank accounts on the 15<sup>th</sup> day of each month.

### **Who Can Answer My Property Tax Bill Questions?**

You can reach us at (613) 584-2000 extension 111 or by email [ndean@deepriver.ca](mailto:ndean@deepriver.ca) between 8:30 am and 4:30 pm, Monday to Friday.

Town Hall will be closed on the following dates:

May 21

Victoria Day

July 2

Canada Day

August 6

Civic Holiday

September 3

Labour Day

# SMOKE ALARMS SAVE LIVES



- Smoke alarms can increase your chances of surviving a fire by up to **50%**.
- **SMOKING IS THE #1 CAUSE OF FATAL HOME FIRES**
- Install smoke alarms on every storey of your home and outside all sleeping areas.

Over **65%** of all carbon monoxide (CO) deaths and injuries in Ontario occur in homes

Open air burning is **NOT** permitted in the Town of Deep River unless approved in writing by the Fire Chief under the auspices of the Ontario Fire Code.



Barry Swarbrick  
Chief of Police

## Distracted Driving – Do not text while driving your vehicle!

The fines are extremely high, and insurance rates will increase dramatically if you get caught operating your motor vehicle with your phone in your hand. Many serious accidents are the result of distracted driving. The Deep River Police will ticket you if you are caught driving with a hand held device in your hand. You will receive a fine of almost \$500 and could receive three demerit points. For more information visit [www.ontario.ca/page/distracted-driving](http://www.ontario.ca/page/distracted-driving)



## Do not operate a motor vehicle under the influence

Please do not drink and drive or use drugs (medication that causes impairment) and operate your vehicle, boat, four wheeler or motorcycle. If you are impaired by alcohol or drugs it is illegal to operate a motor vehicle. If you suspect a driver is impaired please do not hesitate to call 911. We want to ensure our community has a safe and fun summer!

Thank you from the Deep River Police Service!



### **Deep River Public Library**

The library offers a wide range of materials for public use. Materials for use within the library include several major newspapers, a selection of current magazine issues, and reference materials. Materials that may be checked out include a range of adult fiction, non-fiction, large print books, magazines, DVDs, talking books, museum passes, and CDs for all tastes. Membership at the Deep River Public Library is free to all residents of Deep River, Laurentian Hills, and the Township of Head, Clara and Maria. Other services include free Wi-Fi, computers for browsing, work stations, a comfy seating area, a black-and-white photocopy machine, and an 1,800 square foot meeting room available to rent. Hours of operation are Monday – Friday, 10am – 5pm and 7pm – 9pm, and Saturday 10am – 3pm.

Tom Wiwcharuk  
CEO, Deep River  
Public Library

### **Children's Programs**

Visit the children's area of the library and browse a large collection of board books, picture books, junior fiction and non-fiction, DVDs, CDs, talking books, and junior magazines. Sit awhile and complete a colouring sheet or explore the learning resources on the children's computers. The children's Storytime program will run until June 27<sup>th</sup>. Join Ms. Candice each week on Tuesday or Wednesday from 10:15 – 10:45am for a themed Storytime that includes great books, songs, action rhymes, crafts, and more! No registration is required. The library's free Summer Reading Club will be running again this summer in July and August along with other fun summer activities.

### **Friends of the Library**

Friends of the Library (FOTL) will hold the biggest book sale in Renfrew County on Friday, April 26<sup>th</sup> from 7pm – 9pm and on Saturday, April 27<sup>th</sup> from 10am – 12 noon. Money raised from the book sale will be used for many library items and services. If you are interested in helping FOTL with its many fundraising events, please contact the library at (613) 584-4244 or visit [www.deepriverlibrary.ca](http://www.deepriverlibrary.ca).

### **Library Arts Committee**

The Deep River Library Arts Committee (LAC) is a non-profit group run by volunteers. Its mandate is to encourage and support local artists and artisans, both professional and amateur, by sponsoring exhibitions of their work and workshops for the pleasure and education of the public. Exhibitions are held in the program room of the Deep River Public Library and are open to the public during most library hours. Upcoming exhibitions:

- Paintings by Marilyn Mercer. Saturday, April 14<sup>th</sup> to Saturday, May 5<sup>th</sup>. Opening reception Saturday, April 14<sup>th</sup> from 1pm – 3pm.
- Woodworking Show. Monday, May 28<sup>th</sup> – Saturday, June 9<sup>th</sup>. Opening reception Monday, May 28<sup>th</sup> from 7pm – 9pm.
- Art 2018 Mixed Media Show. Monday, September 17<sup>th</sup> – Saturday, September 29<sup>th</sup>. Opening reception Monday, September 17<sup>th</sup> from 7pm – 9pm.

Any artists interested in exhibiting in upcoming shows please visit [www.drlac.ca](http://www.drlac.ca). Click on 'Request to Exhibit' to download the application form, or pick one up from the library foyer.

### **Bridge in the Library Program Room**

Bridge lessons are offered from early October until mid-December, covering levels beginner to advanced.

Social bridge is played on Wednesday afternoons from October until the end of April.

The programs are immensely popular and are a great fundraiser for the library.

## Flood Prevention Home Checklist

Around the outside of your Home

**Ensure downspouts are directing water away from your home.** The end of the downspout should extend approximately five feet away from your home. **Ensure the spout is not directed towards a neighbouring property.** Downspout pipe can be purchased from local hardware stores to help extend the length and direction of your downspout.

### Check your lot grading

Ensure the ground around your home, including under decks and stairs, slopes away from the house.

Use silicon caulking to seal cracks and spaces in concert surfaces next to the foundation of the house where water might get in.

Install window wells around your basement windows to keep water out of your basement.

### Conduct regular Home maintenance

- If you have window wells around basement windows, check them throughout the year to ensure they are clear of snow in the winter and clear of debris in the spring and fall.
- Clear your eavestroughs regularly to remove leaves, twigs and other debris so they can direct water away from your home.



- Keep storm drains on your street clear of leaves and other debris to keep water from accumulating outside your home.

Consider using a rain barrel to collect overflow water to prevent accumulation around your home.

### Additional Ideas

Consider installing a rain garden designed to take advantage of rainfall and storm water runoff in its layout and plant selection.

### Flood proof your basement

When finishing a basement, use materials that can stand up to water and moisture. Choose finishing systems that include waterproof wall panels, moisture-proof drop ceilings, mould-proof PVC moldings and water-resistant underfloor systems to help reduce the risk from water damage.

Store valuable family possessions like photos and documents in plastic, water-tight sealed containers.

The Home Flood Protection Program has been developed by the Intact Centre on Climate Adaptation at the University of Waterloo to help homeowners reduce their risk of basement flooding and minimize damage if flooding occurs. The Program offers homeowners free online self-help resources and a custom, fee-for-service flood-risk evaluation, known as the 'Home Flood Protection Assessment. For more information on the Home Flood Protection Program, please visit: [www.homefloodprotect.ca/](http://www.homefloodprotect.ca/)

## Strategic Infrastructure Planning

OCWA’s Project Planning and Delivery group is providing engineering services to Deep River under a Strategic Infrastructure Planning program. In 2017, the first year of this program, OCWA conducted an initial site investigation to collect water plant data and review site conditions. Using this information, Town officials and OCWA determined which issues and activities were priorities under this program. Two main priorities were identified: Coloured water issues and Collection system Inflow and Infiltration (I&I).

The coloured water investigation determined that the issue seems to be twofold: corrosive water and a heavily deteriorated cast iron distribution system. The solutions that have been considered aim to reduce corrosivity of the water and improve the cast iron piping in the distribution system. OCWA has initiated a Soda Ash pre-treatment trial to reduce corrosivity – the trial is ongoing. The distribution system is being reviewed to correlate complaint locations with flow direction and sampling results. An intensive sampling program for problem areas is being developed to determine which areas should be prioritized.

In order to fully investigate the issues of I&I, OCWA and the Town will be conducting a full gravity system inspection. The data and results gathered from this inspection will inform the next steps for further investigation, remediation or replacement. OCWA is committed to working with the Town of Deep River to meet the needs of the community and its residents.

If you experience coloured water in your taps, flush the tap by running cold water until it runs clear. If the water doesn’t clear, please call the Public Works Department at 613-584-2000.



## Water Wise Tips

Did you know that only 1% of our planet’s water is accessible and fresh? Following water conservation helps reduce costs and environmental impacts and helps to ensure that clean water will be available for future generations. Here are a few tips that everyone can follow:

**At home:** Check faucets, pipes and toilets for leaks – a small leak can waste gallons of water per day. | Install water-saving shower heads and low-flow faucet aerators – these are simple and inexpensive fixes that you can do yourself. | Always wash full loads in the clothes washer and dishwasher – dishwashers use less water than hand washing! Adjust the water level in the clothes washer to match the size of your load.

**In the garden:** Use native plants and plants that require little water to thrive in your region – native plants are also more resistant to plant diseases. | Keep soil healthy and add mulch to prevent water loss through evaporation – mulch will also slow weed growth. Water only in the morning to avoid evaporation – watering early in the day is the best defense against slugs and other garden pests too.

**Outside:** Use a pool cover – it reduces water loss through evaporation, can help saving energy and reduce the need for chemicals. | Sweep outdoor surfaces with a broom instead of using a hose | Don’t leave the hose running when washing your car. Use a spray valve on your hose for more efficient water use.

Small adjustments to everyday habits can make a big difference. Make these your habits to help your community conserve water.



Ivan Saari  
Principal

Every day that I enter our beautiful campus, I am appreciative of the vision of town planners that decided to educate our children and youth on a stretch of arguably the best property in town. As we transition from a view of ice huts to the opening of the river and flourishing boat appearances, we look forward to saying another goodbye to snow days and hello to spring extra-curriculars such as soccer and track and field. Our school year shares similarities with our seasons; each new semester or term provides with it an opportunity to refresh and reflect on the commitment exemplified by our mission statement: MCS inspires students to learn and become global citizens through its inclusive community of diverse learners, a supportive culture of unique JK-12 opportunities and a respectful environment.

The school continues to be a hub of activity in our community. Some of the more visible changes include:

- Installation of three new heating and air conditioning units for the gymnasium and auditorium
- Reinforcement of roofing to support the units
- Redoing the roof on the Science Wing
- Purchase of 50 new chairs and a teaser curtain for the auditorium
- Painted the auditorium
- Replacement of some interior and exterior doors
- Re-alignment of fitness facilities in gym balcony and basement

The user groups that book the spaces and resources are varied and many. We appreciate the careful and kind stewards that these groups are and the magic that they provide our community through their initiatives.

Some of the innovative and continued creativity our students will have and will participate in include:

- a Thinking Classroom math initiative that involves focused work by a Jr. Math Team, a secondary Math Team, a Family of Schools Intermediate/Sr Math Team with the Petawawa schools, and a Jr. Math evening
- the second Girls Night Out where females from Grades 6-8 spend an empowering evening at the school
- Literacy Tuesdays where the secondary staff prepares students for the Literacy Test with activities designed to provide practice and feedback
- partnerships with THEOP and DRSO that provide workshops in dance and music for JK-12 students
- school excursions (many!), fundraisers (Link Crew bottle drive), Speakers (MADD, Teens and Tech etc. Financial Literacy), Kiwanis Music competitions, swimming classes, hot lunch days, hosting Eastern Ontario Girls Volleyball Championships, Science North, Character Education Assemblies, Specialist High Skills Major day and on and on



Jersey Day!

- implementing new programs and pathways for secondary students, some of which are non-credit bearing
- adopting a digital sign-up for parent-teacher nights for both elementary and secondary
- Health/Phys Ed and History staff working with the Critical Thinking Consortium to examine expectation delivery and end-of-course assessments

The initial, and often only, contact that parents and community members have with MCS is via our outstanding office staff. Reception, Attendance, Student Management System, Purchasing and coordinating many logistical aspects of the school operations are just a small portion of their work. Feedback from external staff



Snowboarding Team - Eastern Ontario Champions

continues to express appreciation at how effectively the office tasks are prioritized and implemented. We are fortunate to benefit from their skills and enthusiasm every day.

Please consider getting involved in our School Council. Meetings are advertised in the NRT, on our website and our awesome digital sign. We've appreciated all of the feedback about the sign postings and are thrilled to be able to see our own students in action.

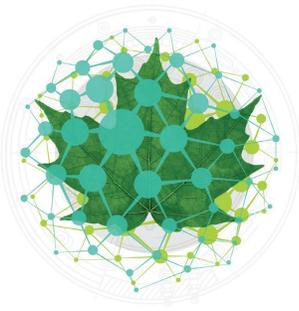
As our Spring turns to Summer in this beautiful setting, take a moment to look across the river to the hills beyond. Look to the soccer pitch where there is likely a group of players practicing, to the senior citizen navigating to the water from their residence, to the picnickers enjoying the waterfront pavilion, to the kayak silently negotiating the river. There are places to go, adventures to have and Mackenzie is proud to be in the middle of such a diverse, caring community. Together We Inspire Learning!

### **OCWA's OneWater Education Program**

OCWA is part of your community. Our employees not only work in the Town of Deep River, they live there. They see community outreach and education activities as an important way to share their water knowledge and help the community be good water ambassadors for the future.

This past year, OCWA was pleased to introduce its OneWater® Education Program to students at St. Mary's Separate School and Mackenzie Community School. OneWater is a community action, water education program that engages Grade 8 students through hands-on activities and the interaction with the local water operators who provide the community with its clean water and wastewater treatment. For more information, visit

<http://www.ocwa.com/community/onewater-education-program>



## A BIG OPPORTUNITY FOR SMALL MODULAR REACTORS

### AN UPDATE FROM CNL

Canadian Nuclear Laboratories (CNL) has a vision for the development of small modular reactors (SMR). We have mentioned it a few times over the past year, but we are now able to fill a few more details, as we move to make that vision become reality. Our vision is two fold; first, we will serve the world as a global hub for SMR research and technology; the second part of our vision for the program is to have a demonstration unit built on a CNL site by 2026. The two are distinct, but closely related.

As a low-carbon source of energy, these reactors are well-aligned with global desire to reduce our carbon footprint; both smaller in size and in energy output, SMRs are considered ideal for deployment both on-grid and off-grid in remote locations such as mine sites or the oil sands, as well as willing communities in northern Canada reliant on diesel-fuelled generators for electricity. In addition, these technologies can also be utilized in other industrial applications such as production of hydrogen, local area heating, or other industrial heat applications.

Canada has a proud track record in the design, construction, licence and operation of small reactors. In Whiteshell, we have the WR-1, an organically cooled research reactor, as well as a SLOWPOKE reactor, another AECL design successfully deployed in universities and research institutions across the globe. In Chalk River, we can point to the ZEEP, NRX, NRU, PTR, and ZED-2 reactors as examples of success in first-of-a-kind deployment. Canada, enabled by the hard work and ingenuity of many

people still resident in Deep River and our surrounding communities, led the world. We will do it again.

Over the past year, we have made great progress in our SMR program. The Request for Expressions of Interest (RFEOI) we launched last year generated over 80 responses from across the globe, with 19 expressions of

*Canada, enabled by the hard work and ingenuity of many people still resident in Deep River and our surrounding communities, led the world in this space. We will do it again.*

interest for a demonstration SMR to be located at a CNL-managed site. Commercial interest in our capabilities continues to grow; our federal S&T program in SMR-related research is growing; and we are making preparations for what promises to be an exciting 2018, and our capabilities are evolving to meet the expected needs of our SMR customers.

While CNL is not intending to be a builder, designer or vendor of an SMR, there are many in the world who do hold those aspirations. At present, there are ten SMR technology developers who have initiated a preliminary vendor design review with the Canadian nuclear regulator. While this is an optional step, it does provide valuable early feedback from the regulator. More information is available on the CNSC website.

#### Taking a bold first step

In the coming weeks, CNL will open an invitation for applications for those SMR technology developers interested in siting a demonstration unit at a CNL-managed site. This invitation is the first step for many of these vendors towards finding a potential site. Through the application process, CNL will begin looking into a wide range of key questions including aspects of technology readiness, supply chain readiness, regulatory and licensing, ethics and conflicts of interest, waste management and decommissioning, financial matters and many, other considerations.

This application process will take a matter of months, following which CNL's recommendation would move to Atomic Energy of Canada Limited (AECL) as the landowner for further review before a decision is made. That would then be followed by the licencing and regulatory processes.

All that to say, the coming months will be exciting as we move the program forward. You can expect to hear from CNL more often regarding our vision for the SMR program, and once the Invitation for Applications opens, you may well hear from some SMR developers as well. We welcome your thoughts and input at any time; we are excited about the possibilities ahead and hope you are too.

## What is meant by Small Modular Reactor:

**Small:** For our planning purposes, CNL considers SMRs to produce as little as several hundred kilowatts of electrical output to a maximum of 300 MW. For context, a conventional power reactor is roughly 800 MW electrical.

**Modular:** This refers to both the construction style (meaning produced in modules) and in how an operator may choose to sequence the reactors. In some cases, an operator may wish to install several in a row, adding or removing as the need for power changes. Modular construction is also thought to have benefits in the transport, installation and decommissioning.

**Reactor:** Again, designs vary but these are all based on nuclear fission. That said, SMRs introduce new fuels, new materials and new designs with the goal of creating safer, more cost effective and more efficient reactors than in the past.

## Quick Facts: CNL's SMR Program

**CNL is not building, designing or selling an SMR.** Yes, we would love to host such a project on one of our sites, but we are not in the business of designing and building reactors. We are presently exploring the process by which we would enable an SMR vendor or developer to use a CNL site.

**Canada is a great place to advance SMR technology.** We have a robust but flexible regulator that is open to evaluating new designs. We have a pressing domestic market need for the technology. We have a supply chain that has maintained its nuclear capabilities through the recent refurbishments. And, we have a great national nuclear laboratory to assist every step of the way!

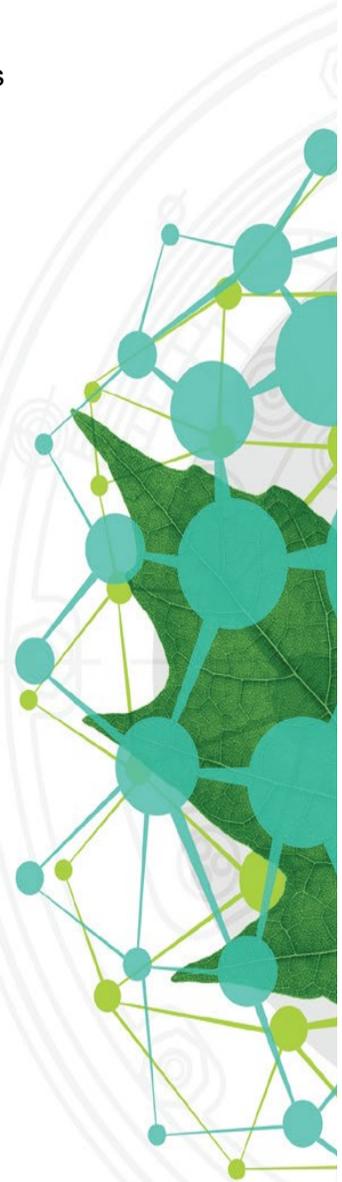
**There will be ample opportunity to provide input into any proposed SMR siting.** Discussions and community involvement will come part and parcel with the process. Regardless of the technology, it is expected that an Environmental Assessment would be undertaken, which would include frequent and ongoing communications with local communities, Aboriginal groups, elected officials, local business and economic development agencies, citizen groups ... and many more. It would also require a licence application and subsequent review processes, which provide additional opportunities for public engagement.

**We may see more than one built at CNL.** It is our vision to be a hub for this technology, and as such, it is quite possible that more than one demonstration unit could be built. All of which would require their own licence, independent from CNL's.

**Will these make power?** Perhaps. Again, it is very early days and lots of questions need answers, but there remains a possibility for CNL or others to purchase electricity produced by the demonstration unit or units.

**An SMR is not a replacement for NRU.** Though some technology developers are considering ways in which research capabilities could be incorporated into their designs, from our perspective these would be considered as an "added bonus" of sorts. Research is unlikely to be the principle mission of a demonstration SMR.

**This goal is achievable.** There are lots of different technologies out there, some more advanced than others, and the path to deployment varies for each one of these designs. We believe in the technology, and believe in the team and capabilities at CNL.



**For more information on our vision for the SMR program, or to arrange a presentation, discussion or meeting, please send an email to [SMR@cnl.ca](mailto:SMR@cnl.ca).**



# PUBLIC WORKS



Public Works maintains the following municipal infrastructure and facilities and provides the following services: roads, streetlights, sidewalks, storm sewers, sanitary sewer collection and treatment, water treatment and distribution, Deep River Cemetery, garbage and recycling collection, arena, pool, marina, Lamure Beach, Grouse Park, Town Hall, Library and all parks.

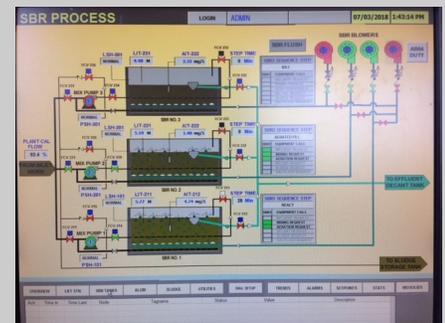
## Project Update

### Clean Water and Wastewater Fund 2017 / 2018

The Clean Water and Wastewater fund is a federally and provincially funded program to improve water and wastewater infrastructure in Ontario. For the Town of Deep River approximately \$430,000 in projects has been approved. To date we have completed significant upgrades to the Low Lift Pumping Station, Pumphouse and made significant progress on upgrades to the Waste Water Treatment Plant that will help deal with ongoing capacity issues and improving energy performance.

Sanitary sewer main replacement and relining projects are also included under this funding with projects scheduled for the spring of 2018. Both of these projects will reduce the infiltration of ground water into the system while extending the usable life of this system.

The photograph on the right captures a screen shot of the Supervisory Control Advisory Data Acquisition (SCADA) which is the high tech control system that operates the waste water treatment process. The improvements to this system will improve efficiency and help to mitigate capacity issues.



### CNL Watermain

The final touches are underway for the commissioning of the CNL Watermain project which included upgrades to the Water Treatment Plant and Low Lift Pumping Station, new water mains within the Town, and approximately 7 km of new water main to the Chalk River site. The project is scheduled to be operational in the spring of 2018.

### Chadwick Drive

Staff are working with Council and Jp2g Consulting on a plan to deal with storm sewer deficiencies on Chadwick Drive. This may lead to a significant infrastructure project for lower Chadwick Drive for the summer of 2018.



## Spring Clean Up 2018

The annual spring clean-up will commence in the west end of Town on Monday, May 7<sup>th</sup> and pick-up will then begin in the east end of Town on Monday, May 14<sup>th</sup>.

### YARD WASTE

- ◆ Branches and brush in biodegradable bags or bundled and tied
- ◆ Leaf and yard waste in biodegradable bags

### METAL

- ◆ Pipes, ductwork, etc.
- ◆ Propane tanks (**VALVE OPEN**)
- ◆ Metal appliances

### ELECTRONIC WASTE



Please ensure items are placed at the curb by 7:30 pm the day before collection begins in your area. Items may be set out as early as one week in advance of the scheduled pick up.

In accordance with By-Law No. 10-2012, no person shall use, or permit the use of, any land or structure within the Town of Deep River for dumping, disposing or accumulating of garbage, refuse, or domestic or industrial waste of any kind.

Refuse **must be contained on your property**. Please do not deposit waste on vacant lots or parkland. During spring clean-up please place material on the shoulder of the road next to your driveway.

### ITEMS THAT WILL NOT BE PICKED UP INCLUDE:

HOUSEHOLD GARBAGE, RECYCLABLE MATERIALS, CARDBOARD, CONSTRUCTION AND DEMOLITION MATERIAL OF ANY KIND, FURNITURE, MATTRESSES AND BOX SPRINGS, CARPETS, LARGE TREE LIMBS/TRUNKS/STUMPS, PLASTIC TOYS, TIRES OR HOUSEHOLD HAZARDOUS WASTE (HHW) SUCH AS MOTOR OIL, GASOLINE, PAINT CANS, BATTERIES, ANTIFREEZE, ETC., AND ANY OTHER ITEMS NOT LISTED IN THE ACCEPTED ITEMS LIST.

### **DID YOU KNOW .....**

The Deep River Public Works Department will pick up permitted and oversized items throughout the year. This includes mattresses, box springs, carpets and upholstered furniture, refrigerators and freezers. A permit is required as tipping fees are associated with these items. Permits can be purchased at the Town Hall Reception Desk for a \$20.00 fee. Please schedule your pick up with Public Works at 613-584-2000 extension 107.

### Watering Restrictions Apply from May 1<sup>st</sup> until September 30<sup>th</sup> (inclusive)

Addresses ending in 0, 2, 4, 6 or 8 may water their lawns on “even numbered calendar dates”, i.e.: May 2<sup>nd</sup>, June 30<sup>th</sup>, July 18<sup>th</sup>, and August 6<sup>th</sup>.

Addresses ending in 1, 3, 5, 7 or 9 may water their lawns on “odd numbered calendar dates”, i.e., June 3<sup>rd</sup>, July 15<sup>th</sup>, August 21<sup>st</sup>, and September 7<sup>th</sup>.

The “Permitted Hours” are: 7:30 am to 11:00 am and 6:00 pm to 9:00 pm only.



Beaumen Waste Management is open Monday to Friday from 8:00 AM to 4:00 PM.

Telephone: 1 (613) 432-7555

or toll free at 1 (877) 335-1184.

Visit our website: [www.beaumens.com](http://www.beaumens.com)

## NOTICE REGARDING STYROFOAM AND FILM PLASTIC BAGS

As of November 1<sup>st</sup>, 2016, Styrofoam of any kind is no longer collected curbside within the Town of Deep River. Styrofoam is no longer a marketable recyclable product.

All film plastic bags (bread bags, milk bags, etc.) placed at curbside must be placed within one bag ("a bag of bags") to be collected.



### FIBRE RECYCLING

- ◆ Household newspaper, magazines, catalogues, flyers and junk mail
- ◆ Boxboard/Newspaper: cereal boxes, cracker boxes, tissue boxes, "paper" egg cartons, toilet paper/paper towel rolls
- ◆ Office paper: writing/typing/computer, clear bag of shredded paper
- ◆ Cardboard (corrugated) brown "craft" paper bags, paper pet food bags (coated liner is ok)



### COMMINGLED CONTAINER RECYCLING

- ◆ Tin cans (place lid inside and pinch can so lid stays inside), open and empty paint cans (NO PLASTIC WITH METAL TOPS AND/OR BOTTOMS OR HANDLES)
- ◆ Aluminum cans, pie plates, trays and foil wrap (no foil with paper or plastic laminate)
- ◆ Clear and coloured glass food and beverage bottles and jars scraped and rinsed clean (NO CERAMICS, TEMPERED GLASS OR MIRRORS)
- ◆ Plastic food and beverage containers: #1 PET bottles, #2 to #7 bottles, tubs and lids
- ◆ Milk and juice containers, ice cream containers, rinsed and clean
- ◆ #4 Film Plastic: grocery and shopping bags, outer wrap from cases of water, toilet paper and paper towels (place all of these in one bag - a bag of bags).

### REMINDER

Flatten and bundle all corrugated cardboard to a maximum size of 30"X30"X8".

Please ensure that bottles and cans and containers are in a separate container to that of paper, cardboard and other fiber products. Mixed bins will not be picked up. Place recyclables beside the road or curb by 7:00 am on your designated collection day.



## WHAT IS NOT RECYCLABLE IN THE BLUE BOX?

Car tires, car parts, dirty flower pots and/or no recycle symbol, pans, zippered plastic bags (usually for blankets or bed-in-a-bag sets), solar blankets, fiber glass feed bags, Styrofoam of any kind, Styrofoam packing pellets, Styrofoam glued with any other material, bubble wrap, sponge foam, foam sheeting, small or large appliances, hard cover books, plastic or metal strapping, picture frames, plastic with metal paint pails, hangers, oil containers, compost, glass or ceramic dishes, Tupperware, Rubbermaid, plastic toys, window pane glass, wood, diapers, electronics of any kind.

## COMMON REASONS YOUR RECYCLING MAY NOT HAVE BEEN PICKED UP

Recycling other than shredded paper or plastic film was in a bag. It takes too long to open up thousands of recycling bags and also products stick inside. | Recycling was not set out on time when the truck passed by | Material was not sorted properly and/or was mixed (comingled) | There were significant non-recyclable items mixed with acceptable recyclables | The “plain view” of your container was blocked from the driver’s view. *Blue Boxes must be no larger than 18” x 20” x 21”, not necessarily “Blue”, no wheels or lids.*

## TIPS AND TRICKS FOR RECYCLING

It is best to lay a small piece of cardboard (i.e. cardboard from case of pop) flat on top of other paper to keep from blowing away. It usually fits snugly like an inside lid!

Handwashing dishes? Use your leftover dishwater to wash recyclables when you are done—especially the tough ones like peanut butter jars, ketchup, mustard, mayonnaise and cheese spread. If containers are dirty they must be landfilled! If you are short on space to set your blue boxes side by side, try the stacking cart. It is just like a “dollie” and makes it easier to take to the curb on recycle day. Stacking carts are available at most department stores.

## NORTH RENFREW LANDFILL OPERATIONS SITE SERVING DEEP RIVER AND LAURENTIAN HILLS



### Summer Hours of Operation

Tuesday..... 9:00 am - 6:00 pm  
Wednesday – Saturday..... 9:00 am - 4:00 pm  
Sunday & Monday..... Closed

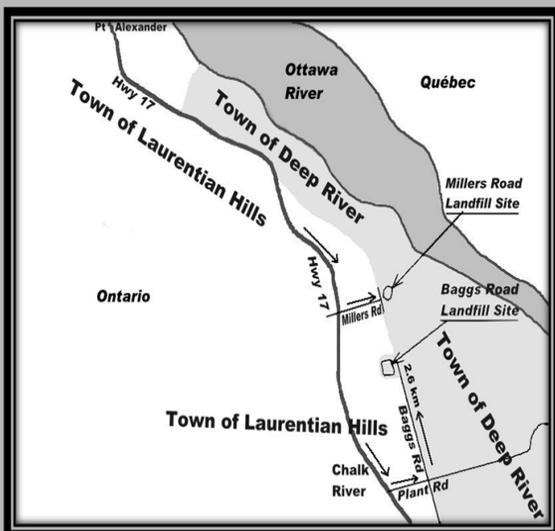
### CLOSED STATUTORY HOLIDAYS

### PLEASE SORT ALL LOADS BEFORE GOING TO THE SITE

Waste and recyclables must originate from the Town of Laurentian Hills or the Town of Deep River. Tipping permits can be purchased at your local municipal office during regular hours or by paying cash on site.

### DIRECTIONS TO BAGGS ROAD LANDFILL

From Deep River take Highway 17 east to Chalk River, turn left at lights onto Plant Road, then turn left onto Baggs Road (just before AECL’s outer gate). The North Renfrew landfill site is approximately 2.6 KM down the road on the left hand side.





# Town of Deep River – 2018 Recycling Calendar



Please refer to the following page for street assignment days of the week.  
 All pick-ups that fall on a holiday (marked red) will be picked up the following day.  
 This also applies to Fridays as well with the pick-up being Saturday.

April							May							June						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
									1	2	3	4	5						1	2
1	2	3	4	5	6	7	6	7	8	9	10	11	12	3	4	5	6	7	8	9
8	9	10	11	12	13	14	13	14	15	16	17	18	19	10	11	12	13	14	15	16
15	16	17	18	19	20	21	20	21	22	23	24	25	26	17	18	19	20	21	22	23
22	23	24	25	26	27	28	27	28	29	30	31			24	25	26	27	28	29	30
29	30																			
July							August							September						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
1	2	3	4	5	6	7				1	2	3	4							1
8	9	10	11	12	13	14	5	6	7	8	9	10	11	2	3	4	5	6	7	8
15	16	17	18	19	20	21	12	13	14	15	16	17	18	9	10	11	12	13	14	15
22	23	24	25	26	27	28	19	20	21	22	23	24	25	16	17	18	19	20	21	22
29	30	31					26	27	28	29	30	31		23	24	25	26	27	28	29
														30						

**\*New waste collection calendars will be available in October 2018 which will include the months of October, November and December 2018.**

## Residential Bag Limit

Deep River implemented a two (2) bag limit for residential household waste collection in May of 2017. Businesses are exempt from these bag limits. The purpose of this bag limit is to encourage all residents to recycle. Increased diversion of waste will increase the life of local landfills and reduce waste management costs for residents.

### Definition of Two (2) Bags

Two bags are defined as two individual garbage bags or two waste containers that hold a maximum combined volume of 154 litres of household waste. (A standard garbage bag measuring 26"x32" equals 77 litres.)



### What if I have more than "two bags"?

You can purchase bag tags and attach them to all bags in excess of the two (2) bag limit. Bag tags can be purchased Monday through Friday from 8:30 am to 5:00 pm at Town Hall for \$2.00 per bag tag. Revenues from the sale of bag tags will be allocated to the future closing costs of the Baggs Road Landfill Site.

# Garbage and Recycle Collection Schedule

Garbage				
Saturday	Tuesday	Wednesday	Thursday	Friday
Recycling				
Monday	Tuesday	Wednesday	Thursday	Friday
Beatty	Algonquin	Birch	Alder	Avon
Highway 17	Balmer Bay	Forest	Alexander	Chadwick
James	Banting	Glendale	Cabot	Champlain
McAnulty	Beach	Hillcrest	Cartier	Cipriani
McKee	Brockhouse Way Apartments	Huron	Champlain House	Claremount
Pinewood	Darwin	Kelvin	Community Pool	Cockcroft
Upper Thomas	Iberville	Maple	Dalton	Double Dip
Rocky Point	Lasalle	Montcalm	Deep River Road Apartments	Fermi
Wylie	Laurentian	Newton	Faraday	Frontenac (West of Ridge)
	Le Caron	Poplar	Frontenac (East of Ridge)	Greenwood
	McElligott	Ridge (Hillhouse to Montcalm)	Laurier	Grouse
	Parkdale	Spruce	MacDonald	Hammond
	Silvie	Sumac	Maple Lodge	Highland
	Spring	Thomson	Mountain View	Kennedy
	Summer	Troyes	Ridge Road Apartments	Lakeside
	Summit	Wolfe	Rutherford	Laurence
			Strand Apartments	Lower Thomas
			Tweedsmuir	Pine Point
			Yacht Club	Ridge (Highway 17 to Frontenac)
				Sheridan
				Tamarack



# MILLER ROAD – CONSTRUCTION AND DEMOLITION WASTE DISPOSAL SITE

Permits can be purchased at the Town Hall in Deep River from Monday to Friday 8:30 am to 5:00 pm or on site at Millers Road (cash only).

**Hours of Operation: Tuesday to Saturday – 9:00 AM to 12:00 PM Noon**

Construction and demolition waste is defined as “all non-hazardous, low metal content waste from construction and demolition clean-up projects, consisting primarily of wood, blocks/stone/bricks, non-metal roofing material, insulation, waste furniture (wood only), window glass, non-metal siding material, concrete, and small amounts of plastic and fibreglass”. This waste must be brought to the Miller’s Road landfill site. Miller Road is located east of Deep River on the left hand side of the road off of Highway 17.

Description of Vehicle	Permit Fee
Private passenger car or mini-van	No Charge
Single axle small trailer up to 1/2 ton capacity, half ton trucks, 3/4 ton trucks and full size vans	\$10.00
Tandem axle trailers towed by private automobiles	\$40.00
Trucks - Single axle	\$60.00
Trucks - Single axle packers	\$160.00
Trucks - Tandem	\$350.00
Tractor-trailers	\$700.00
Roll-off boxes (per cubic yard capacity)	\$16.00

## LOCATES

When excavating to install fences, repair driveways, plant trees, etc., contact Ontario One Call Before You Dig by either using the online locate form [www.on1call.com/](http://www.on1call.com/) or call: 1-800-400-2255 for Town of Deep River water/sewer, Bell, Enbridge Gas, Cogeco Cable and Hydro One locates.

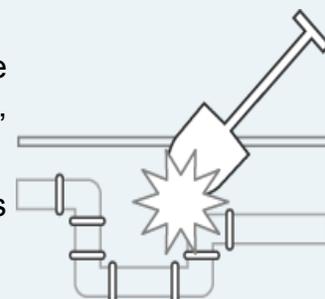


**A commonly asked question in Deep River:** I have locate paint on my property, and I did not request a locate. Can you tell me who did?

**Answer:** Excavators request locates for a variety of reasons. Cities dig to repair water and sewer lines or rebuild roads/sidewalks. Infrastructure owners dig to repair or upgrade their lines, etc. Please keep in mind that the municipality you live in, technically “owns” the land up to your property line. If they must excavate on the publicly owned portion of the property, they may do so without consulting you first. While you own your private property, the infrastructure buried underneath that property is owned by the respective owner. It is the policy of most companies and certainly a courtesy to notify you of any planned excavation.

ON1Call’s Privacy Policy forbids ON1Call Representatives from discussing locate requests with anyone but the person who requested the locate, an ON1Call member, or a third party investigative body/legal body.

If you are requesting a property line locate as part of a Town Building Permit process please contact the Public Works Department at 613-584-2000 extension 107.



## Is your Waste GOING TO the RIGHT PLACE?

**Household Hazardous Waste (HHW) and Waste Electrical and Electronic (WEEE) Day will be held on Saturday, May 5<sup>TH</sup> from 9 am until noon** at the Bagg's Road Landfill Site's HHW and WEEE Depots.



This event is supported by the North Renfrew Site Liaison Committee (SLC). Please mark your calendar and tell your friends.

**There are no fees for these materials.**

### **Most types of HHW are acceptable including:**

Motor oil, Diesel fuel, Acids, Hydraulic/transmission fluids, Solvents, Alkaline wastes, Organic/inorganic chemicals, Paint, Soap/detergent, Automotive batteries, Heating oil, Fluorescent lights, Gasoline, Antifreeze, Fertilizers, pesticides, Rechargeable/dry cell batteries, Compressed gas cylinders (eg: propane, butane), Refrigerant-containing appliances (eg: refrigerators, dehumidifiers)

**Note:** Dry empty paint cans can be recycled (blue box).



### **All types of WEEE are acceptable including:**

All Computers including keyboard, mouse, drives, printers, scanners, monitors (CRT, LCD, Plasma) CD and DVD players/recorders Fax Machines Copiers Televisions (all types) Telephones and Cell Phones Cameras Audio and Video players/projectors Pagers, PDAs, Phones Radios, Receivers, Stereos, Speakers and Turntables WEEE material is sent for proper reuse, refurbishment or recycling.

All tires, on or off rims, are accepted free of charge and are recycled. Hazardous waste, if handled improperly, can cause damage to people and the environment. **Use the BUDS method:**

**Buy** only what you need

**Use** it all up

**Divert**

**Safely** dispose of the rest



There are **NO TIPPING FEES** for these materials at any time of the year.





**Deep River Community Association**

One-stop shopping for recreational, social and cultural programs, events, and volunteer opportunities. Visit our website to find out what's available from over 40 DRCA member clubs and organizations and what role the DRCA plays in supporting them and our local communities.

Email: [drca.secretary@gmail.com](mailto:drca.secretary@gmail.com)

Web: <http://drca.ca>



The **Deep River Bowling Alley** has six lanes and can be rented for \$45 per hour by calling Carol 613-584-3839. We are a volunteer not for profit club.

The lanes have been here since 1946. The regular season runs from Mid-September to the long weekend in May.

**Deep River and Area Minor Soccer Club**

Volunteers required for coaching – no experience necessary, training provided!

Coaches please register online at [www.dramsc.ca](http://www.dramsc.ca)

For more information: [headcoach@dramsc.ca](mailto:headcoach@dramsc.ca), [VP-external@dramsc.ca](mailto:VP-external@dramsc.ca)



More referees needed – for pay rates and more information: [www.dramsc.ca](http://www.dramsc.ca) or [headreferee@dramsc.ca](mailto:headreferee@dramsc.ca)



The **Deep River Community Band** has about 35 members, and we typically perform two concerts a year, one in December and another in May (usually Mother's Day). We usually take the summers off and we don't march. The group is made up of seasoned performers and less experienced musicians. We play a variety of styles and levels (anywhere from level 2-4) to keep everyone happy. Anne Dickson is our director, 613-584-3737.

If you would like to check us out, we usually rehearse in the music room at Mackenzie Community School, Thursday nights from 7:30 pm - 9:00 pm. Our next concert is Sunday, May 13, at 3:00 pm at the Deep River Legion on McElligot Drive.

**DEEP RIVER SUMMER MUSIC 2018**

[www.summERMUSIC.ca](http://www.summERMUSIC.ca)  
[www.facebook.com/deeproversummERMUSIC](https://www.facebook.com/deeproversummERMUSIC)  
 Susan Morris - 613-584-1110

**Deep River Summermusic – July 9 – 20, 2018**

A music and day-camp for young musicians ages 5 to 18, from beginners to advanced.



The best selection of jewelry, pottery, woodworking, glass and wall art, silk, leather, wool, soaps, books, artistic greeting cards, gourmet food, and more.



From over 30 Ottawa Valley artists. Located between Deep River Outfitters and Bodhi Wellness Centre at: 33373 Highway 17 West, Deep River

Open daily 10:00 am - 5:30 pm

The **Seniors Friendship Club** is for active and less active individuals. We offer a wide range of activities and events. You do not need to be senior to enjoy this club; everyone is welcome. For more info find us on Facebook by searching "SFC UOV" or the web at [www.seniorsfriendshipclub.ca](http://www.seniorsfriendshipclub.ca)



*We provide counselling and services to people of all income levels in the area from Deux Rivières to Chalk River.*

North Renfrew Health Campus  
 109 Banting Drive, P.O. Box 1334  
 Deep River, ON, K0J 1P0  
 Email: [nrfs@drdh.org](mailto:nrfs@drdh.org)  
 Phone: 613-584-3358  
 MONDAY-FRIDAY, 9am– 4pm

North  
 Renfrew  
 Family  
 Services



Girl Guides of Canada  
 Guides du Canada

100% FUN  
 110% WORTH IT

**VOLUNTEER TODAY**  
 Girl Greatness Starts Here

Sparks Age 5-8  
 Brownies Age 7-8  
 Guides Age 9-11  
 Pathfinders Age 12-14  
 Rangers Age 15-17

[girlguides.ca/volunteertoday](http://girlguides.ca/volunteertoday)  
 800.565.8111

**GO LAWN BOWL!**  
**DEEP RIVER LAWN BOWLING CLUB**

14 Club House Road  
 Deep River, Ont. K0J 1P0

Park near the arena and follow sign.

Call 613-584-9210 or 613-584-9874  
[www.drlbc.org](http://www.drlbc.org)

**Lawn Bowling** is a low-impact and fun sport that anyone can enjoy. Visitors and new members are welcome. Come and give it a try!



**Deep River Toastmasters**

Looking to develop your communication skills or improve your English speaking skills? Invest in yourself by building real-world skills in a safe, friendly and positive learning environment.

The Deep River Toastmasters meet Wednesdays at 7:00 pm at the North Renfrew Long-Term Care Centre, 47 Ridge Road, Deep River. Contact Maurice Cole at (613) 584-2505 or [mjmdcole@sympatico.ca](mailto:mjmdcole@sympatico.ca) for details.



Guests are always welcome.

**H&E Hard&Soft Yoga**  
 DR Public Library

January 15<sup>th</sup> - March 8<sup>th</sup>  
 March 19<sup>th</sup> - May 17<sup>th</sup>



Monday	6:00 - 7:15 p.m.	Hatha Yoga
	7:20 - 8:35 p.m.	Soft Yoga
Thursday	7:15 - 8:30 p.m.	Soft Yoga

Join us and enjoy mindful movements and delightful stretches. Come out refreshed, calmer and happier.

Pay as you go. Proceeds are donated locally.

Eli Simova 613-807-8479 or [elisimova@yahoo.ca](mailto:elisimova@yahoo.ca)



The Red Cross in Renfrew County is recruiting **VOLUNTEER DISASTER RESPONDERS.**

Training will be provided.



Interested? Apply here: [redcross.ca/volunteer](http://redcross.ca/volunteer)  
 #RenfrewCounty #VOLUNTEER @RedCrossTalk

## Society for the Preservation of Canada's Nuclear Heritage



Working to create a museum on the history of Canada's nuclear R&D and run associated educational activities. We welcome donations of artifacts, documents, photographs, books, clippings, and memorabilia on Canada's nuclear heritage and the people who created it.



[info@nuclearheritage.ca](mailto:info@nuclearheritage.ca)

613.584.9210 or 613.584.3055 [www.nuclearheritage.ca](http://www.nuclearheritage.ca)

## Weesoe Community Communication Technologies

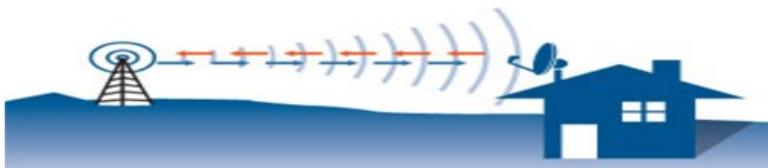
WCCT is a unique, community-based, volunteer-driven, not-for-profit company that:

- provides low-cost internet and phone services in Deep River, Chalk River and Laurentian Hills
- is dedicated to supporting the Deep River & District Hospital and connecting our communities to the world



Website: [www.wcc-tech.com](http://www.wcc-tech.com)  
Email: [sales@wcc-tech.com](mailto:sales@wcc-tech.com)  
Phone: 1-855-640-8202 ext 2801

Office: 120 Deep River Road (Cosray Building)



The School House Museum operated by the R.B.W.M. Historical Society contains a unique collection of artifacts, records and photographs illustrating the history of the Upper Ottawa Valley.

Museum Hours of Operations:

June

Weekends 10 am - 4 pm

July and August

Thursday-Monday 10 am - 4 pm or by appointment

Come join us at the museum for Strawberry Tea, June 24<sup>th</sup>, and Fun Day, Sunday July 29<sup>th</sup>.

Email: [info@schoolhousemuseum.ca](mailto:info@schoolhousemuseum.ca)

Web: <http://www.schoolhousemuseum.ca>





National Association of Federal Retirees

Association nationale des retraités fédéraux

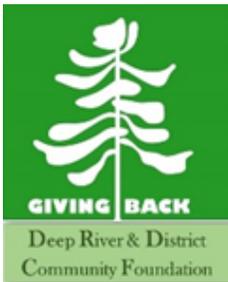
ALGONQUIN VALLEY

## National Association of Federal Retirees – Algonquin Valley Branch

The members of the Association are retirees and future retirees of the Public Service of Canada, the Canadian Armed Forces, the RCMP and federally appointed judges. The Association is a non-profit organization serving and advocating for the quality and security of retirement for its members and all Canadians. Algonquin Valley Branch serves Renfrew County.

[avb.fed.retirees@gmail.com](mailto:avb.fed.retirees@gmail.com)

[www.fsnaalgonquinvalley.com](http://www.fsnaalgonquinvalley.com)



## Deep River and District Community Foundation

A locally run foundation that accepts donations, invests them in perpetuity, and disburses the resulting annual income to local charitable organizations in Deep River, Laurentian Hills, Rolphton, Rapides Des Joachims (Swisha), and the United Townships of Head, Clara and Maria. Grants are made in the areas of social services, health, education, the environment, arts and culture, and community. The local foundation is one of over 150 Community Foundations across Canada.

[drdcf@ncf.ca](mailto:drdcf@ncf.ca)

[www.drdcf.ncf.ca](http://www.drdcf.ncf.ca)



## Deep River Yacht and Tennis Club

### Sailing ❖ Rowing ❖ Tennis ❖ Pickleball

Come and enjoy a variety of **summer programs** for juniors and adults, including tennis and sailing lessons for kids/youth and adults. Participate in tennis leagues, round robins and tournaments. Head out on the water for casual sailing evenings or dinghy racing.

Learn to row or play pickleball!

**Registration starts in May**

***Come to our Open House on May 12!***

**Info and registration forms:**

**[www.drytc.ca](http://www.drytc.ca)**





## Representing Professional Engineers and Engineering Interns



Professional Engineers Ontario – Algonquin Chapter and  
The Ontario Society of Professional Engineers

For more information visit:  
PEO – [algonquin.peo.on.ca/wordpress](http://algonquin.peo.on.ca/wordpress)  
OSPE – [ospe.on.ca](http://ospe.on.ca)

### Deep River Cooperative Nursery School

The approach of our programs is child-initiated and adult-supported focusing on play-based learning, allowing the child to take the lead and then focusing on his or her interests through intentional observation, interaction and engaged communication.

Hours 7:00 am - 5:30 pm

[www.facebook.com/drns.daycare](http://www.facebook.com/drns.daycare)

[drm@bellnet.ca](mailto:drm@bellnet.ca)

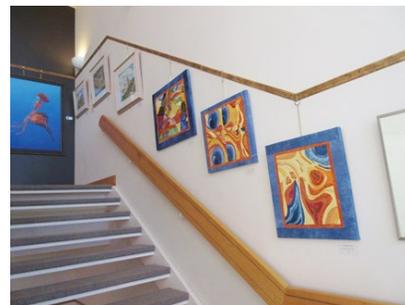
(613) 584-9381



### Deep River Gallery (DRG)

Located in the Deep River Town Hall. Open Monday to Friday 8:30 am to 5 pm and also evenings when municipal meetings are scheduled.

Since its establishment in 2015 through the efforts of the Deep River Library Arts Committee and support from Council, the DRG has been exhibiting various exhibits in the Town Hall. Find out more at [www.deeprivergallery.ca](http://www.deeprivergallery.ca).



### COMING SOON – Deep River’s own **Dance Studio 52!**

(Formerly known as the Deep River Ballet Club)

Offering dance classes to various ages and dance levels

For more information e-mail [DanceStudio52@hotmail.com](mailto:DanceStudio52@hotmail.com)

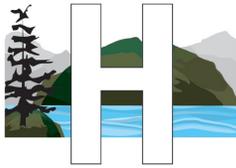
or check us out on Facebook!

We look forward to the success of this new venture!!!



*Dance Studio 52*

Deep River and District



Hospital

117 Banting Drive  
 Deep River Ontario  
 K0J 1P0  
 613-584-3333  
 assistance@drdh.org  
 www.drdh.org

*The DRDH has launched a new website!*

- Connecting our Community with Care - Programs and Services:

16 bed medical floor

14 bed Long-Term Care Centre (Four Seasons Lodge)

24/7 Emergency Department

EORLA Laboratory

Telemedicine Suite

North Renfrew Family Health Team

Gift Shop

Diagnostic Imaging including the Ontario Breast Screening Program

Physiotherapy Clinic

North Renfrew Family Services

Deep River and District Hospital



**DRDH HAS IMPLEMENTED TRIAGE UPON ARRIVAL**

The Deep River and District Hospital has implemented patient flow changes that will mean significant improvements for patient safety.

As of February 6, 2018 the DRDH aligned its process to best practices and has implemented triage upon arrival. Rather than registering first, the current standard of care is for patients to be assessed by an experienced Registered Nurse upon arrival to the Emergency Department. Timely triage assessment allows staff to prioritize level of urgency and facilitate access to physician care based on the acuity of the patient. Triage upon arrival ensures efficient patient flow and increases both patient safety and appropriate delivery of care. Patients will be asked to sit in the red chairs until they have been triaged by a nurse, and then they will be directed appropriately. Only after they have been triaged will patients be asked to register.

**GRANT FUNDING PROVIDED TO PLAN NEW PRIMARY CARE BUILDING**

The North Renfrew Family Health Team (FHT), in conjunction with Deep River and District Hospital, have signed a Planning Grant with the Ministry of the Health and Long Term Care that will result in the Ministry providing the organization up to \$175,000 in one time capital funding to support the development of a comprehensive business case. The business case will provide the Ministry the information required in the planning for a new primary care building. The funding provides the ability to plan for an appropriate space and work environment that will allow us to better meet patient needs, to facilitate improved patient outcomes and provide an array of programming to the community and patients.



**“PAY-by-PLATE” PAID PARKING IMPLEMENTED**

Thank you to everyone who has paid for parking and helped preserve DRDH’s services and ability to provide exceptional care. If you have not yet tried out the new kiosks, please be aware that you will need to know your vehicles licence plate and be prepared to pay with either a credit card or COINS of exact change. Also, please remember to pay for parking when you arrive at the Hospital, not when you leave. Failing to pay for parking may result in being ticketed or being towed at the owner’s expense. The rates for parking are as follows:

Parking fees for volunteers, **\$5 for 24 hours** **\$30 for a 30 day pass** **\$300 for a 365 day pass** who are registered with the Hospital, will be waived while these individuals are volunteering on site. In addition, a system is in place to provide free parking to those accessing the Food Bank, as well as North Renfrew Family Services.



*Support our Hospital*

### DEEP RIVER & DISTRICT HOSPITAL AUXILIARY

The DRDH Auxiliary is a community partner in support of health care. The Auxiliary has raised over 1.3 million dollars since 1974, and continues to support our local hospital in a variety of ways. The Auxiliary raises funds through the Gift Shop at the Hospital, and the Whistle Stop which is located in downtown Deep River.

Gift Shop hours are Monday to Friday from 10:00 am to 4:00 pm and evenings from 6:30 pm to 8:00 pm.

The Whistle Stop operates Tuesday to Saturday from 1:30 pm to 3:30 pm and Thursday evening from 6:30 pm to 8:00 pm. Donations are gratefully accepted.

### DEEP RIVER & DISTRICT HOSPITAL FOUNDATION

You have the power to make a difference in the health and wellbeing of your community by donating today! There are many ways you can support us...you can join our monthly Circle of Giving, make a one-time donation or become a volunteer. We welcome all gifts of time, treasure and talent! For more information please visit our website at [www.drdfoundation.com](http://www.drdfoundation.com) or contact us directly by emailing [foundation@drdh.org](mailto:foundation@drdh.org) or calling Ashley at 613-584-3333 Ext.7140.



*Save the Date - 2018 Kitchissippi Run*



Mark your calendars for the 7th annual Kitchissippi Run on Sunday, September 30, 2018 in support of the Deep River and District Hospital Foundation . The Kitchissippi Run has an event for everyone, from a 2km family fun run/walk to a full marathon. Also, half and full marathon bike events have been added to the lineup! Register, or donate today at [www.raceroster.com](http://www.raceroster.com) (search for Kitchissippi).

### NEW EMERGENCY DEPARTMENT DOCTOR



The Deep River and District Hospital is very proud to welcome a new physician to our community.

Dr. John Ballantyne has been successfully recruited to work in the DRDH Emergency Department under the Emergency Department Recruitment Program.

This program helps to increase physician complement in emergency departments across Ontario. Dr. Ballantyne is from Ottawa and is eager to work here at DRDH.

He completed his Family Medicine Residency training through the University of Missouri.

*Please join us in welcoming Dr. Ballantyne!*



**Canadian Red Cross**

The Deep River Community Pool offers many different **FIRST AID COURSES** to the general public, private groups and businesses throughout the year. If you have a minimum of 6 people interested, we are able to provide group training for Standard First level “C” and/ or CPR level “C”. Red Cross now offers options for self-directed learning that will reduce the time employees are required to spend in the classroom, and provide them with access to topical resources that can be reviewed at any time. Inquire about the **NEW online blended first aid course**.

COURSE	DATE	TIME	FEE (HST Incl.)
CPR level “C” Recertification	April 19 (Thursday); or June 14 (Thursday)	6:00pm-10:00pm	\$84.50
Standard First Aid level “C” Recertification	April 14 (Saturday); or June 2 (Saturday)	9:00am-4:00pm	\$125.95
Standard First Aid level “C” Standard First Aid level “C” - <b>BLENDED</b> online & classroom	May 5 & 6 (Sat. & Sun); or <b>SKILLS June 24 (Sunday)</b> - <b>minimum of 6</b> <b>candidates</b>	9:00am-4:30 pm 9:00am-4:00 pm	\$169.05 \$125.95
Standard First Aid level “C”	August 14 and 15 (Tuesday and Wednesday)	9:00am-4:30 pm	\$169.05

BABYSITTING COURSES	DATE	TIME	FEE
	April 27 (Friday); or June 8 (Friday); or July 17 (Tuesday) <i>*For children ages 11 to 15</i>	<b>9:00 am-6:00pm</b>	<b>\$42.15</b>



**DOWNLOAD** the official Canadian Red Cross First Aid application for lifesaving advice in your hands. Available for Apple and Android mobile devices, the app helps you maintain your first aid skills and respond to everyday emergencies. By downloading the app on your smartphone or tablet, you get instant access to videos, interactive quizzes and simple step-by-step advice to help you maintain your life-saving skills and respond when needed.

**RECREATIONAL SWIM SCHEDULE**  
MARCH 19<sup>TH</sup> - JUNE 28<sup>TH</sup>, 2018  
RECREATION DEPARTMENT 584-2000 ext 103  
DEEP RIVER COMMUNITY POOL 584-2000 ext 182  
www.deepriver.ca

	PUBLIC	LADIES ONLY	ADULT
Monday	11:30 am-12:45 pm*		11:30 am-12:45 pm* 5:30 pm-6:30 pm
Tuesday	11:30 am-12:45 pm*		11:30 am-12:45 pm* 7:00 pm- 8:00 pm*
Wednesday	11:30 am-12:45 pm*	8:35 pm-9:35 pm	11:30 am-12:45 pm* 5:30 pm-6:30 pm
Thursday	11:30 am-12:45 pm* 6:30 pm-7:30 pm**		11:30 am-12:45 pm* 7:30 pm-8:30 pm*
Friday	11:30 am-12:45 pm* 6:30 pm-8:00 pm*		11:30 am-12:45 pm* 5:30 pm-6:30 pm
Saturday	3:30 pm-5:00 pm	1:00 pm-2:00 pm	5:00 pm-6:00 pm
Sunday	3:30 pm-5:00 pm		5:00 pm-6:00 pm
<b>*Split Pool    **Toonie Swim</b>		Memberships & 10 Swim Cards Available at Town Hall  TEN SWIM CARD: \$35.80/Adult    \$23.60 /Student	
<b>Single admission: \$4.50/Adult \$3.50/Student and \$11.25/Family Additional swims are available on holidays and PA Days</b>			



Since the swimming pool's renovations, our attendance numbers are still increasing in all our exercise programs, recreational swims, and swimming lessons.

With the continuing demand for swimming lessons and programs, ***the town is looking for student and adult day time staff to work at the pool*** as lifeguards and swimming instructors. A flexible training schedule can be provided for adults interested in working at the pool.

### SUMMER PROGRAMS

The summer pool swimming lesson program will consist of three, two week sessions running Monday to Friday. Session 1 (July 3 - 13), Session 2 (July 16 - 27) and Session 3 (July 30 - August 10). This year we will be offering a few one week lessons in the mornings during Session 1 and 2. See the benefits of having your child swim every weekday. You will be surprised at how quickly your child progresses. Lessons 5 days in a row enhances the progression of skills and strokes. **SUMMER REGISTRATION is open online** at <https://app.booking.ca/deepriver/ck/index.asp> or feel free come in to Town Hall.

# 2018 SUMMER PROGRAMS

Registration for Recreational Summer Programs is now open, please register at the Town Hall or

Program	Fee	Start	
<p><b>PLAYGROUNDS</b> Ages 4 - 8</p> <p>Half Day and Full Day Program</p> <p>Program sessions run Monday - Friday 9:00 am - 4:00 pm</p> <p>Children are to meet at the Deep River Arena</p>	<p>Half Day Program 9:00 am - noon OR 1:00 pm - 4:00 pm <b>\$86.75/session</b></p> <p>Full Day Program 9:00 am - 4:00 pm <b>\$173.45/session</b></p> <p>*Session 1 and 3 are pro-rated due to Canada Day and Civic holiday</p>	<p><u>Session 1:</u>  July 3 - 13 *\$156.10</p>	<p><u>Session 2:</u>  July 16 - 27 \$173.45</p>
<p><b>SPORTS CAMP</b> Ages 8 - 10 &amp; Ages 11 - 14</p> <p>Monday - Friday 9:00 am - 4:00 pm</p> <p>Children/youth are to meet at the Deep River Arena on the first day of camp</p>	<p>Sessions include swimming in the afternoons</p> <p>*Session 1 and 3 are pro-rated due to Canada Day and Civic holiday</p> <p><i>**If numbers are low, this session will be available for children 8 - 14 years.</i></p>	<p><u>Session 1:</u>  July 3 - 13 Ages 8 - 10 *\$153.68</p>	<p><u>Session 2:</u>  July 16 - 27 Ages 11 - 14 \$170.75</p>
<p><b>ARTS CAMP</b> Ages 8 - 14</p> <p>Monday - Friday 9:00 am - 4:00 pm</p>	<p>Children/youth are to meet at the Deep River Arena on the first day of camp</p>	<p><u>Session 1:</u>  July 9 - 13 \$118.25</p>	<p><u>Session 2:</u>  Aug 13 - 17 \$118.25</p>
<p><b>SCIENCE CAMP</b> Ages 9 - 13</p> <p>Monday - Friday 9:00 am - 4:00 pm</p>	<p>Children/youth meet at the Deep River Arena</p> <p>Friday science show at 6:30pm demonstrating the children's excitement in science.</p>	<p><u>Session 1:</u>  July 16 - 20 \$118.25</p>	<p><u>Session 2:</u>  Aug 20 - 24 \$118.25</p>

The Lifesaving Society, Canada's leading organization responsible for drowning prevention, has launched an online boating safety program targeted to new boaters, particularly new Canadians who may be experiencing recreational boating for the first time.

**START**boating is a comprehensive program designed to teach basic boating and water safety skills. The program will launch today in English, French, Mandarin, Cantonese, Hindi and Tagalog. Startboating consists of a series of online, interactive videos, which guide the user through the basic skills needed to safely enjoy a day on the water. While suitable for all boaters, the program was developed with Canada's growing immigrant population, especially newcomer families, in mind. You can find Startboating at [www.startboating.ca](http://www.startboating.ca).

### 10 SAFE BOATING TIPS:

On average, 125 Canadians drown in boating incidents each year. More than 80 percent are men. More than 80 percent are not wearing life jackets. On the road, you wear your seat belt because you know you will not have time to put it on in an accident. On the water, think about your life jacket the same way. It won't work if you don't wear it.

1. Cold water is deadlier than you think. Prepare for the shock of cold water - always wear a life jacket.
2. Impaired boating is illegal. Leave the alcohol onshore.
3. Check the forecast before you go out. Return to shore immediately if bad weather approaches.
4. Operate powerboats responsibly – don't speed close to shore and slow down when the water is choppy.
5. Stay seated! You can easily fall out of a small powerboat, canoe or kayak.
6. Properly load your boat. An unbalanced or overloaded boat could take on water or capsize.
7. Be prepared. Ensure your vessel has the required safety gear on board, and sufficient fuel.
8. Carry a VHF radio or cell phone in case you need to call for help.
9. Always tell someone where you are going, when you will return and who to call if you are overdue.
10. Get trained. Boating is fun and easy if you know how.

Patricia Wilson, one of our adult lifeguards and swimming instructors at the Deep River Community Pool, received the Commonwealth Honour Award Service Commendation from the Lifesaving Society. This award was in recognition of her volunteer service as Vice Chair of the Lifesaving Society Ontario Area Upper Ottawa Valley. The award was presented in Toronto on March 1<sup>st</sup>, 2018.



## AQUATIC EXERCISE PROGRAMS

Come out and enjoy aquatic exercise in a fun and rewarding atmosphere. We offer daytime and evening exercise classes all year round. Aquafitness runs continuously throughout the year. Our spring exercise classes run from April to June. Our summer classes will run from July to August.

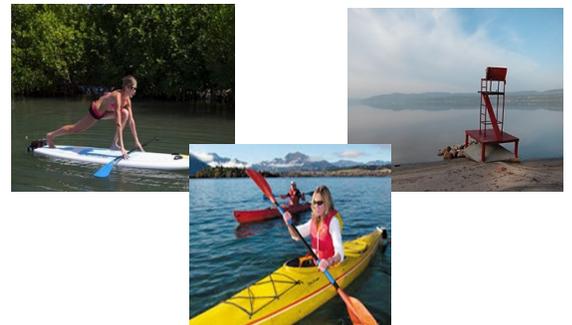
You are able to register online at <https://app.booking.ca/deepriver/ck/index.asp> or at Town Hall.

DAY	CLASS	TIME	FEE
MONDAYS	Morning Aquafit Evening Aquafit	9:30am-10:30am 7:30pm-8:30pm	5 pack \$41.85 10 pack \$83.70
TUESDAYS	Bootcamp H2O (9 weeks) Aquajog (self directed) Stand Up Paddleboard Workout with board	7:00pm-7:45pm 7:00pm-8:00pm 8:00pm-8:45pm	\$91.45 (9wks) \$65.75 (9wks) \$113.90 (9wks)
WEDNESDAYS	Morning Aquafit Mom and Baby Aquafitness Evening Aquafit	9:30am-10:30am 10:40am-11:25am 7:30pm-8:30pm	\$76.70 (9wks)
THURSDAYS	AquaYoga	8:35pm-9:05pm	\$27.10 (4wk sessions)
FRIDAYS	Morning Aquafit	9:30am-10:30am	5 pack \$41.85 10 pack \$83.70



The **LAMURE BEACH** season will be from June 29 to August 24, 2018.

RENTALS: Did you know Lamure Beach rents out Stand Up Paddle Boards and Kayaks per hour or per day? \$10.25 per hour or \$35.75 for half a day. We also offer stand up paddle board classes and exercise classes.



**GET UP AND GET ACTIVE** at the Deep River Community Pool and Lamure Beach!



### 6 x 1 RELAY RACE

Centennial Terrace  
Wednesday, July 11<sup>th</sup>, 6:30 pm SHARP

\$46.50 team (HST included)

Please register at Town Hall.  
The deadline to register is 5 pm, Friday, July 6<sup>th</sup>

### 35<sup>TH</sup> ANNUAL DEEP RIVER TRIATHLON

The Deep River Triathlon will be running this summer. It's time to start training. Take advantage of our Early Bird Swim program or purchase a pool membership. You can buy 10 swim cards, a monthly membership or an annual membership to access our recreational swims.

#### TRIATHLON

Sunday, August 5<sup>th</sup>, 2018

\$57.35 individual

\$98.45 team



#### COURSE

**SWIM:** 750 meters out and in from Municipal Pier (Ottawa River)

**BIKE:** 27 km - Three laps of paved roads, around the Town of Deep River. Bike starts at the Yacht Club and finishes at the Yacht Club

**RUN:** 8 km - Out and back, along town roads. Starts at the Yacht Club and finishes at Centennial Rock



#### Deep River Recreation Department

(613) 584-2000 Extension 103

FIND US:

[www.deepriver.ca](http://www.deepriver.ca)

[www.eventsonline.ca](http://www.eventsonline.ca)

[www.deeprivertriathlon.ca](http://www.deeprivertriathlon.ca)

Facebook: Search "Deep River Triathlon"

For more details on all of our programs and recreational swims, visit our website at [www.deepriver.ca/pool](http://www.deepriver.ca/pool)

# Deep River Marina

## Marina Services

### Launching Passes

- Seasonal Launch Pass - \$100.00
- Weekly Launch Pass - \$30.00
- Daily Launch Pass - \$10.00

### Visitors Slips

- Visitor Slips/night - \$31.00
- Short Term Hourly Slip Rentals
  - 30 minutes or less \$6.25
  - 1 hour \$12.50, each hour (after 1<sup>st</sup> hour) up to a maximum of \$31.00

### Services

Pump Outs - \$25.00  
Gas, Ice, Worms, Fire Wood, Ice Cream,  
Stove, Wireless Internet, Patio

## Marina Hours of Operation

### May 18<sup>th</sup> - June 21<sup>st</sup>

Fridays (4:00 pm - 8:00 pm)

Saturdays & Sundays (10:00 am - 6:00 pm)

### June 22<sup>nd</sup> - September 3<sup>rd</sup>

Every day (9:00 am - 7:00 pm)

### September 4<sup>th</sup> - October 8<sup>th</sup>

Fridays (4:00 pm - 8:00 pm)

Saturdays & Sundays (10:00 am - 6:00 pm)

Thanksgiving Monday (10:00 am - 6:00 pm)

Hours/Schedule is subject to change

## Mark Your Calendar

- April 30: Water and Sewer Interim Bill Due
  - May 7: West End Spring Clean Up
  - May 14: East End Spring Clean Up
  - May 18: Marina Opens at 4:00 pm
- May 31: Municipal Taxes Interim Bill Due
  - June 29: Lamure Beach Opens
  - July 11: 6 X 1 Relay Race
- August 3 to 5: Deep River Summerfest
  - August 5: Deep River Triathlon