

636 St. Lawrence Street, P.O. Box 489
Winchester, Ontario, K0C 2K0
TEL: 613.774.2105 FAX: 613.774.5699
info@northdundas.com • www.northdundas.com



WATER/SEWER NEWSLETTER | July 2017

PAYMENT PLAN OPTIONS

Pre-Authorized Plan – All customers may choose to have their bills paid on the due date directly from their bank account. A signed authorization and a voided personal cheque are required.

Pre-Authorized Equal Payment Plan – Customers may choose the equal payment plan option. This plan provides for eleven equal, pre-authorized payments based on the estimated annual bill and a twelfth reconciliation payment based on actual water used and payment credits. These payments must be preauthorized and withdrawn directly from the customer's bank account. Customers are required to fill out an authorization form and submit a voided personal cheque.

E-BILLING IS AVAILABLE FOR WATER AND SEWER ACCOUNTS!

Water and Sewer bills can be e-mailed directly to you. To sign up for this convenient, environmentally friendly method of billing, please complete the registration form available online and return it to our office by mail, fax or e-mail to mplummer@northdundas.com

Investing in Water & Sewer Infrastructure and Capacity

The Chesterville Lagoon Expansion is complete ensuring capacity for Commercial and Residential growth for years to come.

Winchester Lagoon: The Township has initiated the Environmental Assessment (EA) process and is currently considering any necessary upgrades to our wastewater treatment system to ensure that both capacity and treatment are sufficient for current and future growth.

New Online Access to Accounts

The Township of North Dundas is pleased to offer convenient online services where you can view and print your Bill Summary and Transaction History for your Water/Sewer and Property Tax accounts online. Our Online Services allow property owners to view their Township of North Dundas accounts and transactions in a secure environment anytime, anywhere.

Start using Online Service today by visiting our website, www.northdundas.com and clicking on the "online services" link on the right side.

Everything you want to know about Chlorine Levels in North Dundas Water System:

Sodium hypochlorite is used for both primary and secondary disinfection of the groundwater wells which supply North Dundas' drinking water system. The dosage applied at each well varies according to the demand of the raw water. Regardless of the dose applied, the free chlorine residual of water leaving the treatment facilities is generally maintained between 1.0 mg/L and 2.5 mg/L.

The minimum allowable free chlorine residual at the end of the distribution system in accordance with Ontario Regulation 170/03 is 0.05 mg/L; however, provincial guidelines recommend residuals be kept above 0.20 mg/L. This minimum chlorine residual is meant to act as a safeguard against microbial contamination, to inhibit biofilm formation, and serve as an indicator of distribution system integrity (*Procedure for Disinfection of Drinking Water*, 2006). Throughout the distribution system, chlorine residuals decay for a number of reasons, most notably the type of pipe (due to reaction with corrosion products), reaction with biofilms/microorganisms, and the age of the water.

North Dundas' distribution system residuals are regularly monitored using grab samples in conjunction with continuous online analyzers. Based on results obtained throughout the system, it has been determined that the optimum range for free chlorine in water leaving the treatment facilities is between 1.0 and 2.5 mg/L.

The maximum allowable residual in the distribution system in accordance with the Ontario Procedure for Disinfection is 4.0 mg/L. North Dundas' distribution residuals remain well below the 4.0 mg/L limit.



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The Municipal Office is open every Tuesday from May 2nd until August 29th from 8:30am to 7:00pm.



Join us for a celebration of community and Canada's 150th birthday. The Township of North Dundas will be hosting a series of dinners in July and August. Join your Council and neighbours for food, live entertainment, and fun, as we close

a section of the main street, set-up tables and chairs, and enjoy a summer event that is not to be missed! Check out our website for more details!

Event runs from 5:30pm - 8:00pm

July 13th – South Mountain July 19th – Hallville July 26th – Chesterville August 2nd – Winchester

North Dundas Summer Camps



Join us for another incredible year of North Dundas Summer Camps! This year, our line-up will include some exciting spins on some favourite, returning camp themes, as well as a variety of new, innovative, and stimulating camps, that will keep your child/children active, engaged and having fun! There are 9 weeks of camps, for youth between the ages of 5-12 yrs. Each week encompasses a different theme, providing campers with an array of exciting activities and opportunities. We offer something for every interest! Our camps are local and affordable, at just \$115-140 per week.

Start Making Waves

Swim lessons and aquatic programs are available at both the Winchester & Cheseterville Pools. The North Dundas Aqua Fit & Aqua Zumba programs offer a low impact, therapeutic workout, while keeping you cool in the pool! Swim lessons and private lessons are also offered, as well as public swimming and pool passes.



Information & Registration

For more information or to register, please visit <u>www.northdundas.com</u> and click on the green box that says *Recreational Programs Online Registration* or call 613-774-2105.

FUN FOR THE FAMILY AT THE OLD TOWN HALL

THURSDAY, JULY 27TH AT 1:00PM

Presentation by Radical Science by Little Ray's 45-60 minute show Cost: \$5 per person



Carbon Dioxide: Everyone's Favorite Gas – Let's all grab our carbon dioxide and explore the many uses of this versatile gas! Then, let us introduce you to carbon dioxide in its solid form aka dry ice! Experiment with the

ice - it doesn't melt. With lots of opportunities for volunteer scientists, let's explore ways to create it, taste it, catch it, pour it and burp it!

THURSDAY, AUGUST 31ST AT 1:00PM

Presentation by "Mr. Smith" from Orbital Talent
45 minute show Cost: \$5 per person



Mr. Smith, one of Ottawa's most entertaining up & coming illusionists, will be preforming a busker show that is full of audience participation, juggling, a bit of magic, tricks with the kids and comedy that's great for all ages!

For more information about this event or other great events that are happening in North Dundas, please visit the Community Events Calendar on www.northdundas.com, like us on Facebook at facebook.com/northdundas and follow us on Twitter at twitter.com/northdundas