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2025 OWWA Source Water Protection & Groundwater Seminar

Presented by the OWWA Source Water Protection and Groundwater Committees

Thursday, March 27 2025 Mississauga Grand Banquet & Event Centre 35 Brunel Rd, Mississauga ON L4Z 3E8

9:00 am **Registration & Continental Breakfast** 9:20 am **Opening Remarks** 9:30 am Salt Journeys - Navigating Winter Salt Challenges and Innovations Colleen Barfoot & Angelika Masotti, York Region Salting the Source: Uncovering Road Salt Threats in the Region of Waterloo's Wellhead 10:00 am **Protection Areas** Patty Meyer, Aqua Insight & Eric Thuss, Region of Waterloo 10:30 am **Networking Break** 11:00 am A Variety Approach to Addressing Road Salt Threats Katie Thompson & Steve Krbavcic, City of Barrie 11:20 am Salt - A Small Municipal Concern Too: Identifying the Issue and Pros and Cons of Risk **Management Plans** Kyle Davis, Wellington Source Water Protection 11:40 am Trends in Nitrate Concentration and Identifying Nitrate Sources Randy Stotler, University of Waterloo 12:00 am Lunch 1:00 pm Incorporation of Denitrification Knowledge to Reduce Nitrate ICAs Paul Martin, Agua Insight 1:20 pm Nitrate Dynamics in the Surface Waters of the Grand River Watershed Cameron Irvine, Grand River Conservation Authority Delineating Nitrate Issue Contributing Areas: Monitoring, Management, and Protection 1:40 pm **Strategies** Shelly Cuddy, Region of Durham 2:00 pm **Networking Break** 2:30 pm Panel Discussion: Considerations for Existing and Future Water Supplies with Water **Quality Issues** Randy Stotler, University of Waterloo Geoff Moroz, Region of Waterloo Shelly Cuddy, Region of Durham Michael McKie, CIMA+ Cameron Irvine, Grand River Conservation Authority Moderated by: Emily Stahl, City of Guelph

3:30 pm Closing Remarks



REGISTRATION CAN BE FOUND ONLINE AT: <u>https://owwa.ca/events/index.html/event-info/details/id/207</u>

Registration:

· OWWA Members: \$119 (+HST)

- · Non-Members*: \$239 (+HST)
- · OWWA Young Professional: \$79 (+HST)
- · OWWA Student Member: \$49 (+HST)

HST number: # R122057458

*Non-member rate is member regular rate + 50% of annual AWWA/OWWA membership. Registering at the non-member rate for two OWWA Seminars in the same calendar year entitles the attendee to an AWWA/OWWA Membership.

Seminar Location: Mississauga Grand Banquet & Event Centre 35 Brunel Rd, Mississauga ON L4Z 3E8

Questions regarding registration should be directed to the OWWA office at (416) 231-1555 or waterinfo@owwa.ca.

Attendance is by advance registration only.

•Seminar participants may be eligible to receive CEUs upon attending. Please provide your WWOCS number on the registration form.

Breakfast, lunch, and refreshments are provided as part of the registration fee. Please provide any dietary restrictions on the registration form.

Cancellation requests must be made in writing and sent to the OWWA office via email. **Telephone cancellations will not be accepted.** All cancellations emailed dated up to and including one week before the seminar will be refunded, minus a \$20 processing fee. Cancellations requested for credit card transactions will be refunded minus the \$20 processing fee and 1.9% transaction fees. Refunds will not be issued for cancellations received after this date.

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