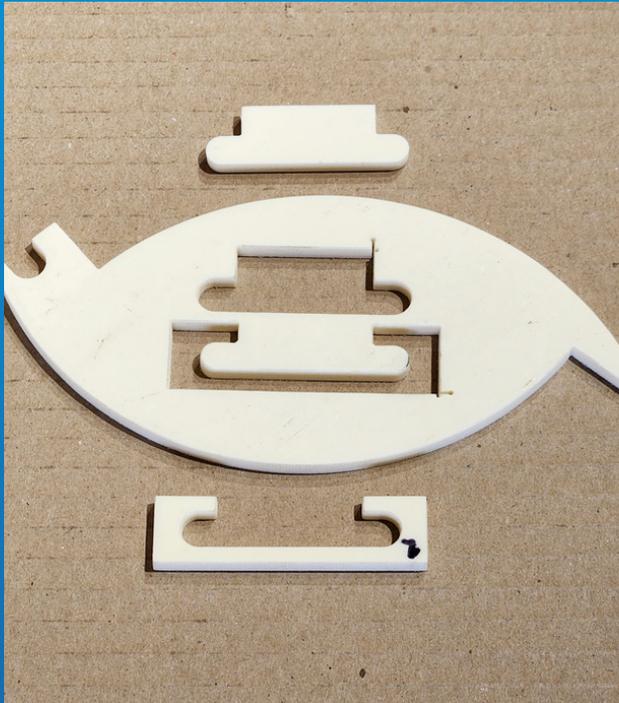


# NEWSLETTER



## MILLSTREAM IN THE FIELD – PADDLING THE BURNT RIVER

The Burnt River originates in Miskwabi Lake, flows through Haliburton, and heads south into the Kawarthas. It played a crucial role in logging in Central Ontario. Timber from northern forests was floated downstream to small mills. These mills, often situated where the river's drop could power the equipment, supplied lumber to growing southern towns and cities.

[More Info](#)



## WATERJET CUTTING: A VERSATILE APPROACH FOR CUTTING FLEXIBLE ELASTOMER COMPONENTS

When faced with complex part geometry, or the need to get the best possible material utilization, waterjet cutting can be a great solution to get rough shapes ready for final machining from block or sheet stock material, or in some cases even producing the fully finished parts. The use of an extremely high-pressure and very thin jet of water to cut through material quickly and precisely is a fascinating technology that offers some unique advantages for cutting flexible materials. Especially when working with the Thordon elastomer materials for bearings & wear pads, it can be a great time and cost savings approach to manufacturing.

[More Info](#)



## CELEBRATING HISTORICAL HYDROPOWER IN ONTARIO

Nestled in eastern Ontario, the Stewartville Generating Station stands as a testament to the era that redefined Ontario's landscape post-WWII. As it celebrates 75 years, this hydro marvel isn't just a relic of the past; it's gearing up for a massive overhaul to power the future.

[More Info](#)

# NEWSLETTER



## IESO SHARES INSIGHT INTO SUMMER ELECTRICITY DEMAND

Discover why Ontario's electricity demand soars on sultry summer afternoons and how you can help maintain a reliable grid. Dive into the peak use breakdown by sector for 2022!

[More Info](#)



## THE HEARTBEAT OF MATTAWA

Explore eastern Ontario's history at the Mattawa Museum. Uncover the Otto Holden Generating Station's story – a symbol of progress, hope, and innovation. Delve into personal anecdotes, family legacies, and a history woven with trade, love, and brilliance. As the museum unveils its new bilingual tribute to this hydroelectric powerhouse, step into a world where yesterday's dreams fuel tomorrow's promise. From its 1950s inception to its current refurbishment, Otto Holden remains a testament to its enduring legacy and continuous innovation

[More Info](#)



## ONTARIO GOVERNMENT RELEASES "POWER ONTARIO'S GROWTH" REPORT

Discover how Ontario is supercharging its future! Minister of Energy, Todd Smith, unveils 'Powering Ontario's Growth,' a forward-looking strategy ensuring the province's energy needs are met sustainably for decades to come.

[More Info](#)

# NEWSLETTER



## NATIONAL HYDROPOWER DAY

Across the border in the US, the National Hydropower Association (NHA) will be once again recognizing August 24th as “National Hydropower Day”!

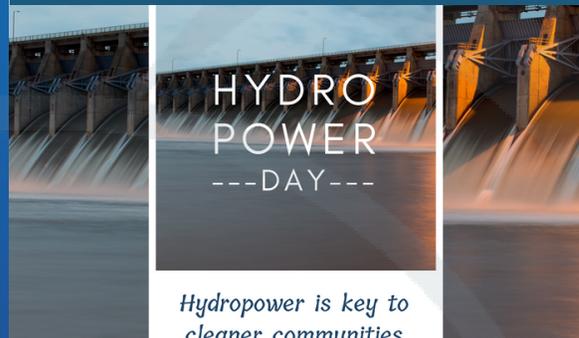
[More Info](#)



## FEDERAL GOVERNMENT – ELECTRICITY VISION PAPER

As Canada sets its sights on a net-zero electricity grid by 2035, Minister of Energy and Natural Resources, Jonathan Wilkinson, unveils the groundbreaking “Powering Canada Forward” vision paper. This ambitious strategy not only emphasizes federal backing but also recognizes the collaborative role of provincial jurisdictions in achieving this goal. Anticipate a cascade of transformative measures, from the imminent release of Clean Electricity Regulations to the debut of Canada’s first Clean Electricity Strategy in 2024.

[More Info](#)



## CLEAN CURRENTS CONFERENCE & TRADESHOW – COMING UP IN OCTOBER

Lastly, mark your calendar for the Clean Currents conference & tradeshow to be held in Cincinnati on **October 10th - 13th**. Millstream Engineering will be there, together with Thordon Bearings so if you will be attending, make sure to stop by Booth #1616 and say hi!

[More Info](#)