

## Request for Delegation

**FOR OFFICE USE ONLY**

MEETING DATE YYYY/MM/DD 2021/05/20	MEETING NAME WMSAC
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DATE SUBMITTED YYYY/MM/DD

2021-05-14

NAME OF INDIVIDUAL(S)

JOSEPH LYNG

POSITION(S)/TITLE(S)

GENERAL MANAGER

NAME OF ORGANIZATION(S)

EMERALD ENERGY FROM WASTE INC.

E-MAIL

jolyng@emeraldenergy.com

TELEPHONE NUMBER

EXTENSION

416 550 7092

REASON(S) FOR DELEGATION REQUEST (SUBJECT MATTER TO BE DISCUSSED)

WASTE DISPOSAL AT EMERALD

A formal presentation will accompany my delegation <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Presentation format: <input type="checkbox"/> PowerPoint File (.ppt) <input checked="" type="checkbox"/> Adobe File or Equivalent (.pdf)	
<input type="checkbox"/> Picture File (.jpg)	<input type="checkbox"/> Video File (.avi, .mpg) <input type="checkbox"/> Other <input type="text"/>
Additional printed information/materials will be distributed with my delegation: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Attached	
<p><b>Note:</b> Delegates are requested to provide an electronic copy of all background material / presentations to the Clerk's Division at least ten (10) business days prior to the meeting date so that it can be included with the agenda package. In accordance with Procedure By-law 56-2019, as amended, delegates appearing before <u>Regional Council</u> or <u>Committee</u> are requested to limit their remarks to 5 minutes and 10 minutes respectively (approximately 5/10 slides).</p> <p>Delegates should make every effort to ensure their presentation material is prepared in an <u>accessible format</u>.</p> <p>Once the above information is received in the Clerk's Division, you will be contacted by Legislative Services staff to confirm your placement on the appropriate agenda.</p>	
<p align="center"><b>Notice with Respect to the Collection of Personal Information</b> (Municipal Freedom of Information and Protection of Privacy Act)</p> <p>Personal information contained on this form is authorized under Section 5.4 of the Region of Peel Procedure By-law 56-2019, as amended, for the purpose of contacting individuals and/or organizations requesting an opportunity to appear as a delegation before Regional Council or a Committee of Council. The Delegation Request Form will be published in its entirety with the public agenda. The Procedure By-law is a requirement of Section 238(2) of the <i>Municipal Act, 2001</i>, as amended. Please note that all meetings are open to the public except where permitted to be closed to the public under legislated authority. All Regional Council meetings are audio broadcast via the internet and will be posted and available for viewing subsequent to those meetings. Questions about collection may be directed to the Manager of Legislative Services, 10 Peel Centre Drive, Suite A, 5th floor, Brampton, ON L6T 4B9, (905) 791-7800 ext. 4462.</p>	

Please save the form to your personal device, then complete and submit via email attachment to [council@peelregion.ca](mailto:council@peelregion.ca)



# Emerald Energy from Waste Inc.

Peel Waste Management Strategic Advisory Committee

May 20, 2021



# Emerald Update

## Unit 6 Approval

- ▶ Received approval to install a 6<sup>th</sup> EFW in March 2021.
- ▶ An additional 30,000 t of annual processing capacity.
- ▶ Approval will align installed capacity with approved capacity.

## New Steam Turbine

- ▶ Installing new steam turbine - operational in July.
- ▶ More efficient at producing steam for Cascades.
- ▶ Will reduce natural gas consumption and carbon emissions (12,000 t/yr).



## Peel Volumes at Emerald

- ▶ Requesting Peel to divert up to 30,000 t of waste annually from landfill.
- ▶ Emerald has received Peel volumes since 2017.
- ▶ Good relationship - Emerald has proven to be a convenient, reliable outlet.
- ▶ Emerald can re-allocate volumes to accommodate additional Peel volumes immediately.
- ▶ Prefer regular commitment to facilitate operations planning.

Year	Volume
2017	3,449
2018	6,762
2019	11,632
2020	10,179
2021 (Apr)	3,266



# Questions?

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