

Ministry of the Environment,
Conservation and Parks

Ministère de l'Environnement, de
la Protection de la nature et des Parcs

Central Region

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June 3, 2020

Gioseph Anello, M.Eng., P.Eng., PMP
Director (Acting), Waste Management Services
The Regional Municipality of Durham
605 Rossland Road East
Whitby ON L1N 6A3

Laura McDowell, P. Eng
Director, Environmental Promotion and Protection
The Regional Municipality of York
17250 Yonge Street
Newmarket ON L3Y 6Z1

**Re: Durham/York Energy from Waste Project
2019 Annual Ambient Air Quality Monitoring Report: Continuous and Periodic Monitoring
Program, May 13, 2020
Notice of Approval, Condition 11**

Dear Mr. Anello and Ms. McDowell,

The ministry's Central Region Technical Support Section has reviewed the 2019 Annual Ambient Air Quality Monitoring Report dated March 13, 2020 prepared by RWDI for Stations 45200 (Rundle) and 45201 (Courtice).

The following comments are provided for your consideration:

1. Overall, the statistics reported in the 2019 Annual Report meet the quarterly reporting requirements stipulated in the ministry's Operations Manual for Air Quality Monitoring in Ontario (2018).
2. Based on the supporting documentation provided, the data for continuous parameters including; PM_{2.5}, NO₂ and SO₂ is deemed valid.
3. The non-continuous parameters include dioxins and furans, polycyclic aromatic hydrocarbons (PAHs), total suspended particulate (TSP) and metals. Based on the supporting documentation provided, data for the non-continuous parameters is deemed valid.

Thank you for the opportunity to comment. If there are any technical questions or concerns regarding these comments, please contact Amanda Graham at amanda.graham@ontario.ca.

Sincerely,

[original signed by]

Lisa Trevisan, Director
Central Region

cc: Amanda Graham, Air Quality Analyst, Technical Support Section, Central Region, MECP
Marinha Antunes, Air Quality Analyst, Technical Support Section, Central Region, MECP
Rachael Fletcher, Manager, Technical Support Section, Central Region, MECP
Paul Martin, APEP Supervisor, Technical Support Section, Central Region, MECP
Celeste Dugas, Manager, York-Durham District Office, MECP
Phil Dunn, Senior Environmental Officer, York-Durham District Office, MECP
Gavin Battarino, Project Officer, Environmental Approvals Branch, MECP
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