



Stantec Consulting Ltd.
401 Wellington Street West, Suite 100
Toronto ON M5V 1E7
Tel: (416) 596-6686
Fax: (416) 596-6680

April 25, 2017
File: 160950528

**Attention: Ms. Tara Wilcox, P.Eng.
Supervisor, Waste Management Service (Compliance)**

The Regional Municipality of Durham
1835 Energy Drive
Clarington, ON L1E 2R2

Dear Ms. Wilcox,

**Reference: 2016 Annual Ambient Air Quality Monitoring Report for the Durham York Energy Centre
- Crago Road Station**

Please find attached with this letter the final version of the *2016 Annual Ambient Air Quality Monitoring Report for the Durham York Energy Centre (Crago Road Station)* for the Regions of York and Durham to review.

An explicit comparison to the Canadian Ambient Air Quality Standard (CAAQS) for PM_{2.5} requires averaging the 98th percentile daily average levels in each of three consecutive years and the annual average PM_{2.5} concentrations also requires three calendar years of monitoring data. An initial comparison to the CAAQS for PM_{2.5} is possible with two consecutive years of data, which is now available at the Crago Road Station for 2015 and 2016. Comparison to these statistics are presented in Section 4.2.4 of the 2016 annual report. For this time period, the Crago Road Station measured levels below the 24-hour PM_{2.5} CAAQS of 28 µg/m³ and the annual PM_{2.5} CAAQS of 10 µg/m³.

Please contact us should there be any questions or if you wish to discuss any parts of the report.

Regards,

STANTEC CONSULTING LTD.

A handwritten signature in black ink, appearing to read "G. Crooks", written in a cursive style.

Gregory Crooks, M.Eng., P.Eng.
Principal, Environmental Services
Phone: (416) 598-7687
Fax: (416) 596-6680
gregory.crooks@stantec.com

c. Gio Anello, Greg Borchuk, Lindsay Waller, Region of Durham,
Luis Carvalho, Seth Dittman Region of York
C. Lim, T. Hung, Stantec