

Ontario Toxics Reduction Act Accounting Summary
Public Disclosure – Year 2015

Facility Details

Facility Name: Hogg Fuel and Supply Ltd.
 Address: 5 Hill Street, Kitchener, ON N2G 3X4
 NPRI Identification Number: 10673
 Two Digit NAICS Code: 32 - Manufacturing
 Four Digit NAICS Code: 3273 – Cement and Concrete Product Manufacturing
 Six Digit NAICS Code: 327320 – Ready-mix Concrete Manufacturing
 Number of Full-Time Employees: 45
 UTM Spatial Co-ordinates: X(E): 541894; Y(N): 4812507; (-80.4821, 43.46430)

Public Contact at Facility

Name: Mr. Darryl Murray
 Position: Manager – Ready Mix Division
 Address: 5 Hill Street, Kitchener, ON
 Office Phone Number: (905) 95-6002

Facility Description

The Hogg Fuel and Supply (Hogg Fuel), Kitchener facility produces ready-mix concrete. Concrete is a product of blending a mixture of aggregates, cement, water and other additives in specific proportions. The facility contains storage silos and equipment to weigh the raw materials for blending and the mixture is loaded onto mixer trucks for delivery.

Substances Information

Particulate Matter less than 10 microns (PM10) (CAS # NA-M09) and less than 2.5 microns (PM2.5) (CAS # NA-M10) are created and released at the facility from raw materials handling and fuel combustion.

Substance Accounting Details

Process Type	Particulate Matter less than 10 microns (CAS # NA-M09) (tonnes/year)			Particulate Matter less than 2.5 microns (CAS # NA-M10) (tonnes/year)		
	2014	2015	% Change	2014	2015	% Change
Enters (total)	0	0		0	0	
Created	>1 to 10	>1 to 10		>1 to 10	>1 to 10	
In/on Product	0	0		0	0	
Released, as Air Emissions	>1 to 10	>1 to 10	27%	>1 to 10	>1 to 10	27%
Released on-site to land	0	0		0	0	
Released to water	0	0		0	0	
Released, for Recycling	0	0		0	0	
Released to Disposal	0	0		0	0	

Reduction Plan Objectives and Targets:

Hogg Fuel and Supply Ltd. does not have a target for reducing the releases of PM₁₀ and PM_{2.5}. Following industry standards and using effective dust control practices, the facility is striving to achieve minimum creation of the PM_{2.5} and PM₁₀.

Reduction Options Under Consideration for Implementation:

Until there are technological advancements in minimizing PM₁₀ and PM_{2.5} generation during raw material handling, concrete preparation and fuel combustion, there are no further actions that can be undertaken at Hogg Fuel and Supply Ltd.

Additional Actions and Their Impact on particulate Matter Creation and Discharge:

Hogg Fuel and Supply Ltd. will continue to follow best operating practices and industry standards to prevent dust creation. These practices will ensure current minimal creation and releases of PM₁₀ and PM_{2.5}. The facility will continually review economical methods of dust minimization.

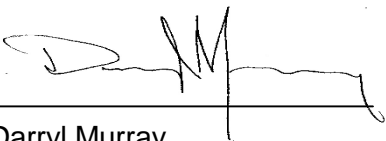
Amendments or Changes to Toxic Reduction Plans During Report Period:

No amendments or changes have been made to the facility's toxics reduction plans.

Copy of Certification:

As of May 17th, 2016 I, Darryl Murray, certify that I have read the reports on the toxic substance reduction plan for the toxic substance referred to below and am familiar with its contents, and to my knowledge the information contained in the report is factually accurate and complies with the Toxics Reduction Act 2009 and Ontario Regulation 455/09 (General) made under that Act.

Particulate Matter less than 10 micron
Particulate Matter less than 2.5 micron



Darryl Murray
Manager – Ready Mix Division (Highest Ranking Employee)
Hogg Fuel and Supply Ltd.

May 17th, 2016

Date