

This Annual Toxic Substance Account Report has been prepared to meet the regulatory obligations specified under Section 10 for the Toxics Reduction Act and has been prepared in accordance with Section 27 (1) of Ontario Regulation 455/09, as amended from time to time. It summarizes the relevant public reporting requirements and will be updated, as required, by the Act and O.Reg. 455/09.

#### FACILITY INFORMATION

<b>Facility</b>	Spragge Grinding Terminal 3136 A Serpent Harbour Algoma Mills, Ontario P0R 1A0		
<b>Geographic Coordinates in UTM</b>	276103.17, 5131419.28, Zone 17		
<b>NPRI Identification Number</b>	11134		
<b>North American Industry Classification System (NAICS) Code</b>	32 - Manufacturing 3272 - Cement and Concrete Product Manufacturing 327310 - Cement Manufacturing		
<b>Number of Full-time Employee Equivalents</b>	12		
<b>Facility Public Contact</b>	Howie Scruton Operations Manager 905-643-4101 <a href="mailto:howie.scruton@lafarge.com">howie.scruton@lafarge.com</a> 360 Jones Road Stoney Creek, Ontario L8E 5N2		
<b>Parent Company</b>	Lafarge Canada Inc. 334 Avro Avenue Point Claire, QC H9R 5W5	Ownership:	100%

#### TOXIC SUBSTANCE ACCOUNTING AND PLAN PROGRESS

On-site releases from the facility to air, water and land, as well as on and off-site and off-site recycling for all reportable substances can be viewed by searching for this facility at <https://www.ec.gc.ca/inrp-npri/>

PM10 (CAS: NA-M09)					
Substance Activity	2017 (Current Year)	2016 (Previous Year)	Change from Previous Year [%]	Change from Previous Year [tonnes]	Rational for Change
Use	0	0	0	0	—
Created	>1 to 10	>1 to 10	91%	2.74	Increased production
Contained in Product	n/a	n/a	n/a	n/a	—
Air Release	>1 to 10	>1 to 10	91%	2.74	Increased production
Water Release	—	—	—	—	—
Onsite Disposal	—	—	—	—	—
Transferred for Disposal	—	—	—	—	—
Transferred for Recycling	—	—	—	—	—

PM2.5 (CAS: NA-M10)					
Substance Activity	2017 (Current Year)	2016 (Previous Year)	Change from Previous Year [%]	Change from Previous Year [tonnes]	Rational for Change
Use	0	0	0	0	—
Created	>1 to 10	>1 to 10	94%	1.51	Increased production
Contained in Product	n/a	n/a	n/a	n/a	—
Air Release	>1 to 10	>1 to 10	94%	1.51	Increased production
Water Release	—	—	—	—	—
Onsite Disposal	—	—	—	—	—
Transferred for Disposal	—	—	—	—	—
Transferred for Recycling	—	—	—	—	—

#### PROGRESS IN PLAN IMPLEMENTATION

Substances for which toxic substance reduction plans have been prepared:

Substance Name	CAS #	Toxic Substance Reduction Plan Date	Website Posted
PM10	NA-M09	18-Dec-13	<a href="http://www.bathcementplant.com/publication/all/282">http://www.bathcementplant.com/publication/all/282</a>
PM2.5	NA-M10	18-Dec-13	<a href="http://www.bathcementplant.com/publication/all/282">http://www.bathcementplant.com/publication/all/282</a>

#### OBJECTIVES AND TARGETS OF ORIGINAL PLAN

There were no reduction options identified in any of the plans of the above noted substances that were identified as being both technically and economically feasible.

No additional actions were taken during the year to reduce the use and/or creation of any of the reportable substances. No amendments were made to the original plans.

#### TOXIC REDUCTION PROGRESS

The 2017 reporting year saw a significant increase for some substances due to an increase in the facility's production rate.

#### STATEMENT OF CERTIFICATION

### Annual Report Certification Statement

As of 31/05/2018, I, Howie Scruton, certify that I have read the reports on the toxic substance reduction plans for the toxic substances referred to below and am familiar with their contents, and to my knowledge the information contained in the reports is factually accurate and the reports comply with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

### TRA Substance List

CAS RN	Substance Name
NA - M09	PM10 - Particulate Matter
NA - M10	PM2.5 - Particulate Matter

Company Name

Lafarge Canada inc.

Highest Ranking Employee

Howie Scruton



Report Submitted by

Howie Scruton

Website address

I, the highest ranking employee, agree with the certification statement(s) above and acknowledge that by checking the box I am electronically signing the statement(s). I also acknowledge that by pressing the 'Submit Report(s)' button I am submitting the facility record(s)/report(s) for the identified facility to the Director under the Toxics Reduction Act, 2009. I also acknowledge that the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 provide the authority to the Director under the Act to make certain information as specified in subsection 27(5) of Ontario Regulation 455/09 available to the public.