

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

Facility	Sprague Grinding Terminal 3136 A Serpent Harbour Algoma Mills, Ontario P0R 1A0		
Geographic Coordinates in UTM	276103.17, 5131419.28, Zone 17		
NPRI Identification Number	11134		
North American Industry Classification System (NAICS) Code	32 - Manufacturing 3272 - Cement and Concrete Product Manufacturing 327310 - Cement Manufacturing		
Number of Full-time Employee Equivalents	11		
Facility Public Contact	Howie Scruton Operations Manager 905-643-4101 howie.scruton@lafarge.com 360 Jones Road Stoney Creek, Ontario L8E 5N2		
Parent Company	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	2018 (Current Year)	2017 (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	-26%	-1.51	decreased production
Contained in Product	n/a	n/a	n/a	n/a	—
Air Release	>1 to 10	>1 to 10	-26%	-1.51	decreased production
Water Release	—	—	—	—	—
Onsite Disposal	—	—	—	—	—
Transferred for Disposal	—	—	—	—	—
Transferred for Recycling	—	—	—	—	—



PM2.5 (CAS: NA-M10)					
Substance Activity	2018 (Current Year)	2017 (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	-29%	-0.91	decreased production
Contained in Product	n/a	n/a	n/a	n/a	—
Air Release	>1 to 10	>1 to 10	-29%	-0.91	decreased 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	http://www.bathcementplant.com/publication/all/279
PM2.5	NA-M10	18-Dec-13	http://www.bathcementplant.com/publication/all/279

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 2018 reporting year saw a significant increase for some substances due to an increase in the facility's production rate.



STATEMENT OF CERTIFICATION

ON MECP TRA - Electronic Certification Statement

Annual Report Certification Statement

As of 28/05/2019, 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 <= 10 Microns
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns

*Due to reporting system limitations, for the 2018 annual report the TRA Substance List may included new Volatile Organic Compounds (VOCs) and/or Dioxins and Furans congeners reported to NPRI only.

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.