

**Toxics Reduction Act Public Annual Report 2018**

The legal and trade names of the owner and the operator of the facility, the street address of the facility and, if the mailing address of the facility is different from the street address, the mailing address.(See below)	Con Cast Pipe Inc. 299 Brock Drive South  Guelph ON N1H 6H9	
Facility NPRI identification number	11127	
The identification number assigned to the facility by the Ministry of the Environment for the purposes of Ontario Regulation 127/01.	-	
Number of full-time employees	200	
North American Industry Classification System (NAICS) - 2, 4, and 6 digit codes	31-33 - Manufacturing 3273 - Cement and Concrete Product Manufacturing 327330 - Concrete pipe, brick and block manufacturing	
If applicable, the name, position and telephone number of the individual who is the contact at the facility for the public:		
Public Contact (if applicable)	Andrew Cleland	
Title	QA/QC Manager	
Phone Number	519-763-8655	
Address of each person below if not the same as the facility		
Facility Name	Con Cast Pipe Guelph	
Address 1	299 Brock Drive South	
Address 2		
City	Guelph	
Province	ON	
Postal Code	N1H 6H9	
UTM coordinates, x and y	X 570174.86	Y 4811613
Datum	WGS84	
Legal name of Canadian Parent company name		
Address 1		
Address 2		
City		
Province		
Postal Code		
Percent Ownership		

**Substance Accounting**

Substance:	PM ≤10 microns	
CAS Number:	NA - M09	
On a facility-wide basis:	Amount	Units
Amount that entered the	0.0000	Mg
The amount of substance that was created:	>0 - 1	Mg
The amount of substance that was contained in product:	Not Applicable	Mg
On-site releases from the facility to air, water and land, as well as on and off-site disposal and off-site recycling can be viewed by searching for this facility at <a href="http://www.ec.gc.ca/inrp-npri/default.asp?lang=en">http://www.ec.gc.ca/inrp-npri/default.asp?lang=en</a>		

Substance:	PM ≤2.5 microns	
CAS Number:	NA - M10	
On a facility-wide basis:	Amount	Units
Amount that entered the	0.0000	Mg
The amount of substance that was created:	>0 - 1	Mg
The amount of substance that was contained in product:	Not Applicable	Mg
On-site releases from the facility to air, water and land, as well as on and off-site disposal and off-site recycling can be viewed by searching for this facility at <a href="http://www.ec.gc.ca/inrp-npri/default.asp?lang=en">http://www.ec.gc.ca/inrp-npri/default.asp?lang=en</a>		

**Annual Progress Report - Calendar 2018**

Substances for which toxic substance reduction plans have been prepared:

Substance	CASRN
Particulate Matter ≤10 microns (PM <sub>10</sub> )	NA - M09
Particulate Matter ≤2.5 microns (PM <sub>2.5</sub> )	NA - M10

**Plan Objectives**

Wherever technically and economically feasible, Con-Cast Pipe will reduce the use and release of Particulate matter less than or equal to 10 microns (PM<sub>10</sub>) and Particulate Matter less than 2.5 microns (PM<sub>2.5</sub>) in full compliance with all federal and provincial regulations. Toxic substance reduction will be an ongoing effort at Con-Cast Pipe, and they will continue to monitor technological advancements to ensure that options that are both technologically and financially viable are implemented at their facility.

**Toxics Reduction Progress**

The overall creation of PM<sub>10</sub> and PM<sub>2.5</sub> decreased slightly in 2018 due to a slight decrease in the quantity of finished product manufactured during the calendar year relative to 2017.

**Plan Implementation Progress**

There were no reduction options identified in any of the plans for the above noted substances that were identified as being both technically and economically feasible. As such, there were no timelines presented in the reduction plans for the above noted substances. However, Con-Cast Pipe will continue to explore and investigate potential reduction options as they arise as part of their sustainability program.

As there were no anticipated reductions noted in each of the plans for the toxic substances noted above, there were no reductions of any toxic substances during the reporting period that would be attributable to any reduction plan.

**Comparison of Annual Amounts**

Substance	CASRN	Report Year	Units	Water	Total Air	Recycle	TRA Report		
							Use	Creation	In Product
PM ≤10 microns	NA - M09	2017	Tonnes	NA	>0 - 1	NA	0.000	>0 - 1	NA
		2018	Tonnes	NA	>0 - 1	NA	0.000	>0 - 1	NA
		Change	Tonnes	NA	>0 - 1	NA	0.000	>0 - 1	NA
		% Change	%	NA	-7.9%	NA	0.0%	-7.9%	NA
PM ≤2.5 microns	NA - M10	2017	Tonnes	NA	>0 - 1	NA	0.000	>0 - 1	NA
		2018	Tonnes	NA	>0 - 1	NA	0.000	>0 - 1	NA
		Change	Tonnes	NA	>0 - 1	NA	0.000	>0 - 1	NA
		% Change	%	NA	-7.9%	NA	0.0%	-7.9%	NA

**Report Certification**

As of May 28, 2019, I certify that I have read the reports on the toxic substance reduction plans for PM<sub>10</sub> and PM<sub>2.5</sub> 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 the Act.

The original version of this report is signed off by:

Highest Ranking Employee:

Title:

Phone Number:

John Quarrie
Chief Operating Officer
800-668-7473

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.