

Toxic Substance Reduction Plan Summary Nor-Shore Manufacturing Inc.

Document Control

Version	Date	Description	Issued by	Approved by (Facility)
1.0	February 14, 2014	Original for client discussion	Ron Taylor	Peter Provenzano
2.0	February 14, 2014	Final	Ron Taylor	Peter Provenzano

1.0 Basic Facility Information

Nor-Shore Ready Mix Products Ltd. (Nor-Shore) specializes in ready-mixed concrete and concrete pumping services in Thunder Bay and throughout Northwestern Ontario. Nor-Shore is located at 610 Hewitson Street, Thunder Bay, ON.

Basic Facility Information			
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)		Nor-Shore Ready Mix Products Ltd. 610 Hewitson Street, Thunder Bay, Ontario POA 1C0	
Facility NPRI identification number		327320	
The identification number assigned to the facility by the Ministry of the Environment for the purposes of Ontario Regulation 127/01		N.A.	
Number of full-time employee equivalents		18	
North American Industry Clarification System (NAICS) 2, 4, and 6 digit codes		32	3273 327320
Spatial Coordinates		5363796.28N, 333439.59E, 16T	
Contact Information			
Role	Name	Position	Contact information
Coordinated preparation of plan	Peter Provenzano	President	(807) 623-2266 peter@norshorereadymix.com
Prepared plan	Peter Provenzano	President	(807) 623-2266 peter@norshorereadymix.com
Public contact	Peter Provenzano	President	(807) 623-2266 peter@norshorereadymix.com
Highest Ranking Employee	Darwin Dunn	General Manager	
Legal name of Canadian parent company if facility is a subsidiary of a Canadian parent company			N.A.
Substances Requiring Plans			
Substance			PM ₁₀
CAS Number			N/A
Units			Tonnes
On a facility-wide basis			
Amount that entered the facility as the substance itself or as a constituent of another substance:			0
The amount that was created:			0
The amount that was contained in product:			0
The amount of substance released to air:			0.67

The amount of substance released to land:	0
The amount of substance released to water:	0
The amount of substance disposed onsite:	0
The amount of substance disposed offsite:	0
The amount of substance transferred offsite for treatment:	0
The amount of substance transferred offsite for recycling:	0

2.0 Facility's Intent and Objectives

Nor-Shore does not intend to reduce its use of PM10 since it is a client specification for the products manufactured, however Nor-shore is committed to ensuring it is manufactured in the most responsible and efficient way possible.

3.0 Implementation Options

Nor-Shore Ready Mix Products Ltd.'s does not intend to implement a toxic reduction plan as no options were identified as feasible however Nor-Shore is committed to maintaining as low as possible, the levels of PM10 from their operations. The low levels of PM10 are achieved through the use of secondary controls such as baghouses, conveyor screens. Nor-Shore also has in place a best management plan to control fugitive dust emissions.

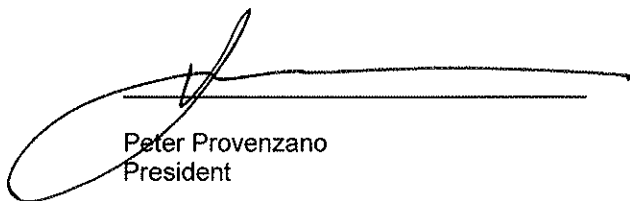
3.0 Contents of this Plan Summary Reflects Plan

This Plan Summary accurately reflects the Toxic Substance Reduction Plans dated December 30, 2013, prepared for the substances listed in Section 1.0 of this Summary.

4.0 Certification

Certification by Highest Ranking Employee

As of *December 30, 2013*, I, Peter Provenzano, certify that I have read the toxic substance reduction plans for the toxic substances referred to below and am familiar with their contents, and to my knowledge the plans are factually accurate and comply with the *Toxics Reduction Act, 2009* and Ontario Regulation 455/09 (General) made under that Act.



Peter Provenzano
 President

February 14, 2014

Certification by Licensed Planner

As of December 30, 2013], I, Ronald Taylor certify that I am familiar with the processes at Nor-Shore Manufacturing Inc. that use or create the toxic substances referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv and v of subsection 4 (1) of the *Toxics Reduction Act, 2009* that are set out in the toxic substance reduction plans referred to below for the toxic substances

and that the plans comply with that Act and Ontario Regulation 455/09 (General) made under that Act.

Toxic Substances: PM₁₀.



Ronald Taylor
Senior Project Manager
exp Services Inc.
TSRP license No. TSRP0027

February 14, 2014



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3.0 Comparison Report for 2013

Below is the comparison of the emissions for 2013 compared to the emissions of 2012.

Total Releases to Air

Total Releases to Air

Quantity (Tonnes)	Last Reported Quantity (Tonnes) *	Reporting Period of Last Reported Quantity *	Change	% Change
0.79	0.67	2012	0.12	17.91

The changes above are due to an increase in production quantities in the year 2013.

Peter Provenzano
President

July 8, 2014

Ronald Taylor
Senior Project Manager
exp Services Inc.
TSRP license No. TSRP0027

July 8, 2014