

Ontario Toxics Reduction Act- Annual Public Report

Reporting Year 2013

Hendrickson International Limited

BASIC COMPANY INFORMATION

National Pollutant Release Inventory (NPRI) ID: 3778

NAICS ID:

2 digit: 33- Manufacturing

4 digit: 3326 – Spring & Wire Product Manufacturing

6 digit: 332611 Spring (Heavy Gauge) Manufacturing

Legal and Trade Name of the Owner and Operator, street (and mailing) address:

Hendrickson International Limited, 532 Romeo Street, Stratford, Ontario N5A 7X1

Public contact:

Claude Grenier, Environmental, Health & Safety Manager Phone: 519-273-8749

Email: cgrenier@hendrickson-intl.com

Number of full-time employee equivalents at the facility: 247

Spatial Coordinates of the facility:

Latitude: 43.36150N, Longitude: -80.96420E

UTM Zone: 17N

List of Toxic Substances created at the facility:

Particulate Matter (PM10) - CAS Number: No single CAS number applies

Particulate Matter (PM2.5) – CAS Number: No single CAS number applies

Facility's approach to toxic substance accounting:

PM10 and PM2.5 are created at the facility as a byproduct during the combustion of natural gas.

Emission factors from the U.S. EPA AP-42 were used to determine the quantity of each contaminant created and released to the atmosphere.

Facility's Objectives and Targets:

The facility's goal is to reduce the use of natural gas thereby reducing the creation of PM10 and PM2.5 by 5% in the next five years. They have implemented several options to reduce.

The name of the substance and the Chemical Abstracts Service (CAS) Registry number for the facility:

Name: Particulate Matter (PM10)

CAS Number: No single CAS number applies

TRA and NPRI quantifications for comparison of 2012 to 2013 for Particulate Matter (PM10):

Categories	Change in Tracking / Quantification	2012 Reporting Year (tonnes)	2013 Reporting Year (tonnes)	Percent Change *
Used	No	0	0	N/A
Created	No	<1	<1	same
Transformed	No	0	0	N/A
Destroyed	No	0	0	N/A
On-site Release	No	0.71	0.667	- 6%
Off-site Disposal	No	0	0	N/A
Off-site Recycling	No	0	0	N/A
Contained in Product	No	0	0	N/A

**based on detailed accounting*

NOTE: Accounting information is also located on the Environment Canada NPRI website and the Ontario Ministry of the Environment Toxic Reduction website.

If the comparison indicates a change in the quantification of the substance between calendar years and explanation of the reasons for the change:

As the facility just completed the Toxic Reduction Plan at the end of 2013 it is assumed that the decrease is not yet a direct reflection on the implementation of reduction options. It is more likely due to less natural gas being used in 2013. This could be due to a slight decrease in production.

The name of the substance and the Chemical Abstracts Service (CAS) Registry number for the facility:

Name: Particulate Matter (PM2.5)

CAS Number: No single CAS number applies

TRA and NPRI quantifications for comparison of 2011 to 2012 for Particulate Matter (PM2.5):

Categories	Change in Tracking / Quantification	2012 Reporting Year (tonnes)	2013 Reporting Year (tonnes)	Percent Change *
Used	No	0	0	N/A
Created	No	<0.5	<0.5	N/A
Transformed	No	0	0	N/A
Destroyed	No	0	0	N/A
On-site Release	No	0.234	0.217	- 7%
Off-site Disposal	No	0	0	N/A
Off-site Recycling	No	0	0	N/A
Contained in Product	No	0	0	N/A

**based on detailed accounting*

NOTE: Accounting information is also located on the Environment Canada NPRI website and the Ontario Ministry of the Environment Toxic Reduction website.

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Confirmation of Submission

Claude Grenier,

The purpose of this email is to notify you that the following report has been successfully submitted into Environment Canada's Single Window reporting system:

Reporting Period: 2013
Program: NPRI, ON MOE TRA
Report Type: Inventory
Company Name: Hendrickson Springs
Facility Name: Hendrickson Springs
Facility location: 532 Romeo Street, Stratford (Ontario)
Submitted Date and Time: 11/03/2014 9:17:00 AM

To view or update the report, please log in to Environment Canada's Single Window (<https://ec.ss.ec.gc.ca>).