

1. General Information

Facility Information		
Company Name	Rollstar Metal Forming, a division of Martinrea International Inc.	
Facility Address	6655 Northwest Drive, Mississauga, ON	
Site Coordinates (main entrance of site)	17 T 610397.78 mE 4839809.4 mN	
NPRI ID	5929	
MOE ID	-	
Number of Full-Time Employees in 2013	362	
2-Digit NAICS Code	33 – Manufacturing	
4- Digit NAICS Code	3363 – Motor Vehicle Manufacturing	
6-Digit NAICS Code	336390 – Other Motor Vehicle Parts Manufacturing	
Substance Information		
Substance Name	CAS #	
Chromium (and its compounds)	NA – 04	
Nickel (and its compounds)	NA – 11	
Zinc (and its compounds)	NA – 14	
Lead (and its compounds), except tetraethyl lead	NA – 08	
Toluene	108-88-3	
Facility Contact Information		
Public Contact	Ms. Marjorie Skalin Health, Safety & Environmental Coordinator Phone #: 905-673-5060 x2345 Fax #: 905-673-5464	Marjorie.skalin@martinrea.com 6655 Northwest Drive Mississauga, ON L4V 1L5

2. Toxic Substance Accounting Summary

Facility-wide Amounts of Toxic Substances Reported for 2013:

Substance Name	Used	Created	Contained In Product	Release to Air	Disposed / Recycled
Chromium (and its compounds)	100 to 1,000	--	100 to 1,000	0	10 to 100
Nickel (and its compounds)	10 to 100	--	10 to 100	0	1 to 10
Zinc (and its compounds)	10 to 100	0 to 1	10 to 100	0 to 1	10 to 100
Lead (and its compounds)	10 to 100	0 to 1	1 to 10	0 to 1	0 to 1
Toluene	1 to 10	--	0	1 to 10	0

NOTE: Units are expressed in tonnes, unless otherwise indicated. '--' indicates not applicable.

3. Quantification Comparison to Previous Year

3.1 Chromium (and its compounds)

	Unit	2012	2013	Change (Unit)	Change (%)	Rationale for Change
Used	Tonnes	100 to 1,000	100 to 1,000	↓ 10 to 100	↓ 14.6	Change in quantification method.
Created	--	--	--	--	--	
Contained In Product	Tonnes	100 to 1,000	100 to 1,000	↑ 1 to 10	↑ 1.68	
Release to Air	Tonnes	0	0	0	0	
Release to Water	--	--	--	--	--	
On-site Disposal	--	--	--	--	--	
Transferred for Disposal	--	--	--	--	--	
Transferred for Recycling	Tonnes	10 to 100	10 to 100	↓ 10 to 100	↓ 77.17	

3.2 Nickel (and its compounds)

	Unit	2012	2013	Change (Unit)	Change (%)	Rationale for Change
Used	Tonnes	10 to 100	10 to 100	↓ 10 to 100	↓ 37.2	Change in quantification method.
Created	--	--	--	--	--	
Contained In Product	Tonnes	10 to 100	10 to 100	↑ 1 to 10	↑ 36.3	
Release to Air	Tonnes	0	0	0	0	
Release to Water	--	--	--	--	--	
On-site Disposal	--	--	--	--	--	
Transferred for Disposal	--	--	--	--	--	
Transferred for Recycling	Tonnes	10 to 100	1 to 10	↓ 10 to 100	↓ 74.62	

3.3 Zinc (and its compounds)

	Unit	2012	2013	Change (Unit)	Change (%)	Rationale for Change
Used	Tonnes	10 to 100	10 to 100	↓ 10 to 100	↓ 26.9	Change in quantification method.
Created	--	--	0 to 1	↑ 1 to 10	↑ 36.3	
Contained In Product	Tonnes	10 to 100	10 to 100	↓ 1 to 10	↓ 15	
Release to Air	Tonnes	0	0 to 1	↑ 0 to 1	↑ 100	
Release to Water	--	--	--	--	--	
On-site Disposal	--	--	--	--	--	
Transferred for Disposal	--	--	--	--	--	
Transferred for Recycling	Tonnes	10 to 100	10 to 100	↓ 10 to 100	↓ 49.23	

3.4 Lead (and its compounds), except tetraethyl lead

	Unit	2012	2013	Change (Unit)	Change (%)	Rationale for Change
Used	kg	10,000 to 100,000	10,000 to 100,000	↓ 1,000 to 10,000	↓ 25.95	Change in quantification method.
Created	--	0	0 to 1	↑ 0 to 1	↑ 100	
Contained In Product	kg	10,000 to 100,000	1,000 to 10,000	↓ 1,000 to 10,000	↓ 41.7	
Release to Air	kg	0	0	0	0	
Release to Water	--	--	--	--	--	
On-site Disposal	--	--	--	--	--	
Transferred for Disposal	--	--	--	--	--	
Transferred for Recycling	kg	100 to 1,000	1,000 to 10,000	↑ 1,000 to 10,000	↑ 421.2	

4. Objectives

Rollstar prides itself on technological innovation in order to produce high quality products in an environmentally responsible manner. This plan will determine the technical and economic feasibility of identified reduction options to determine which, if any, are viable for implementation at this time. As part of the continuous improvement practices at the facility, technical advances will be monitored for new opportunities to reduce the use of the reported substances at the facility.

5. Progress in Implementing Plan

This section does not apply since no feasible reduction options are available for implementation at this time.

For information on on-site releases from the facility, as well as disposal and off-site recycling information please refer to National Pollutant Release Inventory's website: <http://www.ec.gc.ca/inrp-npri/>.

2013 TRA Reporting - Public Report

ON MOE TRA - Electronic Certification Statement

Annual Report Certification Statement

As of 09/06/2014, I, Brian Bunn, 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 - 04	Chromium (and its compounds)
NA - 08	Lead (and its compounds)
NA - 11	Nickel (and its compounds)
NA - 14	Zinc (and its compounds)
NA - M16	Volatile Organic Compounds (VOCs)
108-88-3	Toluene

Company Name
Rollstar Metal Forming

Highest Ranking Employee
Brian Bunn

Report Submitted by
Marjorie Skalin

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.

Submitted Report

Period	Submission Date	Facility Name	Province	City	Programs
2013	09/06/2014	Rollstar Metal Forming	Ontario	Mississauga	NPRI, ON MOE TRA

Note: If there is a change in the contact information for the facility, a change in the owner or operator of the facility, if operations at the facility are terminated, or if information submitted for any previous year was mistaken or inaccurate, please update this information through SWIM or by contacting the National Pollutant Release Inventory directly.