

Ontario Toxics Reduction Plan Accounting Public Disclosure – Year 2017

Facility Details

Facility Name: Roll Form Group
 Address: 950 Industrial Drive, Cambridge, ON N3H 4W1
 NPRI Identification Number: 11597
 Two Digit NAICS Code: 31 – 33 - Manufacturing
 Four Digit NAICS Code: 3312 – Steel Product Mfg. From Purchased Steel
 Six Digit NAICS Code: 331221 – Cold-Rolled Steel Shape Mfg.
 Number of Full-Time Employees: 120
 UTM Spatial Co-ordinates: X(E): 614725; Y(N): 4828750; (-79.5785, 43.6029)

Parent Company Details

Legal Name of Parent Company: Samuel, Son and Co. Limited
 Address of Parent Company: 2360 Dixie Road, Mississauga, ON L4Y 1Z7
 Percentage of facility Owned by Parent Company: 100 %

Public Contact at Facility

Name: Russell Lewis
 Position: Plant Manager
 Address: Roll Form Group, Cambridge, ON
 Office Phone Number: (519) 650-2222 x 40226

Facility Description

Roll Form Group produces a range of cold roll formed products from steel and aluminum for industries using sheet piling, structural steel and steel panels. Steel received at Roll Form Group arrives in coils of varying thicknesses, which can be bare, coated, painted or galvanized. Some product is painted prior to being shipped to customers.

Substances Information

Manganese, zinc, chromium, and nickel are present in various concentrations in the steel processed at Roll Form Group.

Substance Accounting Details

Source	Manganese (NA-09) (tonnes/yr)			Zinc (NA-14) (tonnes/yr)		
	2017	2016	Change	2017	2016	Change
Enters (total)	>100 to 1000	>100 to 1000	-32.3%	>100 to 1000	>1000 to 10000	-24.3%
Created	0	0	-	0	0	
In/on Product	>100 to 1000	>100 to 1000	-34.9%	>100 to 1000	>1000 to 10000	-25.6%
Released, as Air Emissions	>0 to 1	>0 to 1	0%	0	0	-
Released on-site to land	0	0	-	0	0	-
Released to water	0	0	-	0	0	-
Released, for Recycling	>10 to 100	>10 to 100	2.3%	>10 to 100	>10 to 100	13.5%
Released to Disposal	0	0	-	0	0	-

Source	Chromium (NA-04) (tonnes/yr)			Nickel (NA-11) (tonnes/yr)		
	2017	2016	Change	2017	2016	Change
Enters (total)	>100 to 1000	>100 to 1000	-34.2%	>100 to 1000	>100 to 1000	-37.5%
Created	0	0	-	0	0	
In/on Product	>100 to 1000	>100 to 1000	-32.3%	>100 to 1000	>100 to 1000	-39.7%
Released, as Air Emissions	>0 to 1	>0 to 1	0%	>0 to 1	>0 to 1	0%
Released on-site to land	0	0	-	0	0	-
Released to water	0	0	-	0	0	-
Released, for Recycling	>10 to 100	>1 to 100	-21.9%	>10 to 100	>10 to 100	-17%
Released to Disposal	0	0	-	0	0	-

Historical Comparison

Use of all materials decreased in 2017 compared to 2016. Amounts in product and recycled reflect the lower production.

Reduction Plan Objectives and Targets:

As the subject substances are components of the raw materials used at the facility, Roll Form Group does not have a target for reducing the use and release of these substances, other than manganese, zinc and nickel. Roll Form Group will continue to monitor industry practices and standards and will maintain their practices in minimizing unproductive uses of paint, minimizing scrap steel and minimizing PM2.5 generation to ensure minimal losses from their operations.

Reduction Options Under Consideration for Implementation:

Roll Form Group may consider providing annual best operating practice and Pollution Prevention training/updates for employees to ensure effective resource utilization at the facility. This is estimated to contribute to reducing losses of subject substances from their operations.

Additional Actions and Their Impact on Substance Use, Creation and Discharge:

No additional actions are under consideration at Roll Form Group.

Amendments or Changes to Toxic Reduction Plans During Report Period:

No amendments or changes have been made to the facility's toxics reduction plans.

Certification:

As of date, I, Russell Lewis, certify that I have read the 2016 accounting report on the toxic substances referred to below and am familiar with its contents, and to my knowledge the information contained in the report is factually accurate and complies with the Toxics Reduction Act 2009 and Ontario Regulation 455/09 (General) made under that Act.

Manganese
Zinc

Chromium
Nickel


Russell Lewis
Plant Manager, Roll Form Group
(Highest Ranking Employee)