

Ontario Toxics Reduction Act- Annual Public Report

Reporting Year 2011

**Rockwell Automation
Allen Bradley**

BASIC COMPANY INFORMATION

National Pollutant Release Inventory (NPRI) ID: 4862

NAICS ID:

2 digit: 33- Manufacturing

4 digit: 3353 – Electric Equipment Manufacturing

6 digit: 335315 - Switchgear and switchboard, and relay and industrial control apparatus manufacturing

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

Rockwell Automation, 135 Dundas Street, Cambridge, Ontario N1R 5X1

Public contact:

Natalie Roberts, Manager, Environmental, Health, Safety and Security Phone: 519-740-4100 Ext. 2214

Email: nmroberts@ra.rockwell.com

Number of full-time employee equivalents at the facility: 732

Spatial Coordinates of the facility:

Latitude: 43.359954N, Longitude: -80.295719E

UTM Zone: 17N

List of Toxic Substances created at the facility:

Copper – CAS Number: No single CAS number applies

Chromium – CAS Number: No single CAS number applies

Facility's approach to toxic substance accounting:

Mass balance for 'contained in product' based on incoming inventory records (materials entering facility), formula composition for waste characterization data and waste manifests for off-site disposal.

No inventory due to order on demand system.

Facility's Objectives and Targets:

The facility's goal is to continue to investigate ways to reduce the use of Copper. Due to the fact that their customer mandates specific material compositions be used to meet customer performance specifications, the company is unable to commit to a specific option for reduction.

The goal for chromium at the facility is to decrease by 80% within one to two years.

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

Name: Copper

CAS Number: No single CAS number applies

TRA and NPRI quantifications for 2011 for Copper:

Categories	Change in Tracking / Quantification	2011 Reporting Year (tonnes)
Used	No	142,755
Created	No	0
Transformed	No	0
Destroyed	No	0
On-site Release	No	1.0
Off-site Disposal	No	0
Off-site Recycling	No	28,551
Contained in Product	No	114,200

**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:

This is the first year reporting this substance under the TRA.

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

Name: Chromium

CAS Number: No single CAS number applies

TRA and NPRI quantifications for 2011 for Chromium:

Categories	Change in Tracking / Quantification	2011 Reporting Year (tonnes)
Used	No	19.6
Created	No	0
Transformed	No	0
Destroyed	No	0
On-site Release	No	1.0
Off-site Disposal	No	0
Off-site Recycling	No	3.9
Contained in Product	No	15.7

**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:

This is the first year reporting this substance under the TRA.

Statement of Certification

As of December 20, 2012, I, Michael O'Sullivan certify that I have read the toxic substance reduction plan for the toxic substance referred to below and am familiar with its contents, and to my knowledge the plan is factually accurate and complies with the Toxic Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

[Copper]

Michael O'Sullivan 12/20/2012
Michael O'Sullivan Date
General Manager of Operations, Rockwell Automation
(Highest Ranking Employee)

As of December 20, 2012, I, Michael O'Sullivan certify that I have read the toxic substance reduction plan for the toxic substance referred to below and am familiar with its contents, and to my knowledge the plan is factually accurate and complies with the Toxic Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

[Chromium]

Michael O'Sullivan 12/20/2012
Michael O'Sullivan Date
General Manager of Operations, Rockwell Automation
(Highest Ranking Employee)