

Toxic Reduction Act, 2009 Public Report - 2015 Reporting Year

In accordance with Toxics Reduction Act, 2009 and Ontario Regulation 455/09, Ramsden Industries provides this public summary report of its 2015 Toxics Reduction Act Report for its London ON facility located at 128 Oakland Avenue.

Facility Name: **Ramsden Industries Ltd.**

Address 1: 128 Oakland Avenue

Address 2:

City: London

Province: Ontario

Postal Code: N5W 4H6

NPRI ID: 11372

Ontario Reg. 127/01 ID: n/a

NAICS 2 Code: 33 - Manufacturing

NAICS 4 Code: 3315 - Foundries

NAICS 6 Code: 331529 - Non-Ferrous Foundries (except Die-Casting)

Number of full-time equivalent employees at the facility: 60

UTM coordinates:

Latitude:	42.98640
Longitude:	-81.20150
Easting:	483558
Northing:	4759351
Zone:	17
Datum:	1983

Public Contact:

Name: Bob Ramsden

Title: President

Phone: 519-451-6720

Legal name of Canadian parent company, if your facility is a subsidiary of a Canadian parent company

Parent company name: N/A

Address 1: N/A

Address 2: N/A

City: N/A

Province: N/A

Postal Code: N/A

Percent Ownership: N/A

Summary of Reported TRA Data (in bands/ranges):

Substance Name	CAS Number	Enters the Facility (Used)	Created	Contained in Product	Units
Copper (and its compounds)	NA - 06	>10 to 100	0	>10 to 100	tonnes
PM ₁₀ - Particulate Matter <= 10 Microns	NA - M09	0	>1 to 10	0	tonnes
PM _{2.5} - Particulate Matter <= 2.5 Microns	NA - M10	0	>1 to 10	0	tonnes

Summary of Other Reported Data (same categories as NPRI):

Substance Name	CAS Number	Release Quantity	Disposal Quantity	Recycle Quantity	Units
Copper (and its compounds)	NA - 06	0.0024	0	0.7395	tonnes
PM ₁₀ - Particulate Matter <= 10 Microns	NA - M09	5.1170	0	0.0000	tonnes
PM _{2.5} - Particulate Matter <= 2.5 Microns	NA - M10	3.8002	0	0.0000	tonnes

Toxic Reduction Plan Objectives and Targets

Ramsden Industries Ltd. does not currently intend to reduce the use of the toxic substance at the facility because no technically and economically feasible reduction option could be identified.

Copy of SINGLE WINDOW generated Statement of Certification:

ON MOE TRA - Electronic Certification Statement

Annual Report Certification Statement

TRA Substance List

CAS RN Substance Name

NA - 06 Copper(and its compounds)

NA - M09 PM10 - Particulate Matter <= 10 Microns

NA - M10 PM2.5 - Particulate Matter <= 2.5 Microns

Company Name: Ramsden Industries Ltd.

Highest Ranking Employee Bob Ramsden

Report Submitted by: Bob Ramsden

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
2015	01/06/2016	Ramsden Manufacturing	Ontario	London	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

Differences between 2015 and 2014 Reporting
Ramsden Industries Ltd.

Substance	CAS No.	Units	TRA Reporting								
			Used			Created			Contained in Product		
			2015	2014	% diff	2015	2014	% diff	2015	2014	% diff
Copper (and its compounds)	NA - 06	tonnes	>10 to 100	>10 to 100	11.5%	0	0	0	>10 to 100	>10 to 100	8.1%
PM ₁₀ - Particulate Matter <= 10 Microns	NA - M09	tonnes	0	0	0.0%	>1 to 10	>1 to 10	-7.4%	0	0	0.0%
PM _{2.5} - Particulate Matter <= 2.5 Microns	NA - M10	tonnes	0	0	0.0%	>1 to 10	>1 to 10	-6.9%	0	0	0.0%

Substance	CAS No.	Units	NPRI Reporting								
			Air			Waste			Recycle		
			2015	2014	% diff	2015	2014	% diff	2015	2014	% diff
Copper (and its compounds)	NA - 06	tonnes	0.0024	0.0026	-6.1%	0	0	0.0%	0.7395	0.6554	12.8%
PM ₁₀ - Particulate Matter <= 10 Microns	NA - M09	tonnes	5.1170	5.5243	-7.4%	0	0	0.0%	0	0	0.0%
PM _{2.5} - Particulate Matter <= 2.5 Microns	NA - M10	tonnes	3.8002	4.0825	-6.9%	0	0	0.0%	0	0	0.0%

NOTE: N/A - not applicable

Summary of Reasons for Changes in Quantities

If the change is less than 10%, it is not considered to be significant.

The changes in the "Used" and "Recycle" category are due to the fact that production increased.

Toxic Reduction Plan Objectives and Targets

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