

Ontario Toxics Reduction Act- Annual Public Report

Reporting Year 2014

London Machinery Inc.

BASIC COMPANY INFORMATION

National Pollutant Release Inventory (NPRI) ID: 11115

NAICS ID:

2 digit: 33- Manufacturing

4 digit: 3362 – Motor Vehicle Body and Trailer Manufacturing

6 digit: 336211- Motor Vehicle Body Manufacturing

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

London Machinery Inc., 15790 Robin's Hill Road, London, Ontario N5V 0A4

Public contact:

Kathy DeJong, Purchasing Agent, Phone: 519-963-2514

Email: kdejong@lmi.ca

Number of full-time employee equivalents at the facility: 100

Spatial Coordinates of the facility:

Easting 486229.71, Northing 4763924.83

UTM Zone: 17N

List of Toxic Substances created at the facility:

Toluene - CAS Number: 108-88-3

Methyl Ethyl Ketone: CAS 78-93-3

n-Butyl Acetate: CAS 123-86-4

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 toxic substances. Due to the fact that their customers mandate specific material compositions be used to meet customer performance specifications, the company is unable to commit to a specific option for reduction.

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

Name: Toluene

CAS Number: 108-88-3

TRA and NPRI quantifications for 2012, 2013 & 2014 for Toluene:

Categories	Change in Tracking / Quantification	2012 Reporting Year (tonnes)	2013 Reporting Year (tonnes)	2014 Reporting Year (tonnes)
Used	No	5.025	<1.0	<1.0
Created	No	0	0	0
Transformed	No	0	0	0
Destroyed	No	0	0	0
On-site Release	No	2.535	0	0
Off-site Disposal	No	2.490	0	0
Off-site Recycling	No	0	0	0
Contained in Product	No	0	0	0

**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:

Substance below reporting threshold in 2013 & 2014.

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

Name: Methyl Ethyl Ketone

CAS Number: 78-93-3

TRA and NPRI quantifications for 2012, 2013 & 2014 for Methyl Ethyl Ketone:

Categories	Change in Tracking / Quantification	2012 Reporting Year (tonnes)	2013 Reporting Year (tonnes)	2014 Reporting Year (tonnes)
Used	No	1.107	<1.0	<1.0
Created	No	0	0	0
Transformed	No	0	0	0
Destroyed	No	0	0	0
On-site Release	No	1.105	0	0
Off-site Disposal	No	0.0024	0	0
Off-site Recycling	No	0	0	0
Contained in Product	No	0	0	0

**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:

Substance below reporting threshold in 2013 & 2014.

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

Name: n-Butyl Acetate

CAS Number: 123-86-4

TRA and NPRI quantifications for 2012, 2013 & 2014 for n-Butyl Acetate:

Categories	Change in Tracking / Quantification	2012 Reporting Year (tonnes)	2013 Reporting Year (tonnes)	2014 Reporting Year (tonnes)
Used	No	2.050	<1.0	<1.0
Created	No	0	0	0
Transformed	No	0	0	0
Destroyed	No	0	0	0
On-site Release	No	2.050	0	0
Off-site Disposal	No	0	0	0
Off-site Recycling	No	0	0	0
Contained in Product	No	0	0	0

**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:

Substance below reporting threshold in 2013 & 2014