



Public Reporting Under O. Reg. 455/09  
Public Plan Summary Letter as Required under  
Toxics Reduction Act Ontario Regulation 455/09

Lake Foundry Limited

May 29, 2014



## BASIC FACILITY INFORMATION

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<b>Substances Included in the Plan</b>		
<ul style="list-style-type: none"> <li>▪ Carbon Monoxide (CAS No. 630-08-0)</li> <li>▪ Particulate Matter PM<sub>10</sub> (CAS No. NA-M09)</li> <li>▪ Particulate Matter PM<sub>2.5</sub> (CAS No. NA-M10)</li> </ul>		
<b>Facility Identification and Site Address</b>		
<b>Company Name</b>	Lake Foundry Limited	
<b>Facility Name</b>	Lake Foundry Limited	
<b>Facility Address</b>	<b>Physical Address:</b>	<b>Mailing Address:</b>
	287 South Service Road Grimsby, ON L3M 1Y6	287 South Service Road Grimsby, ON L3M 1Y6
<b>Spatial Coordinates of Facility</b>	Easting: 615199 m, Northing: 4784312 m (Zone 17, NAD 83 Datum)	
<b>Number of Employees</b>	48	
<b>NPRI ID</b>	11158	
<b>Primary North American Industrial Classification System Code (NAICS)</b>		
<b>2 Digit NAICS Code</b>	33 - Manufacturing	
<b>4 Digit NAICS Code</b>	3315 – Foundries	
<b>6 Digit NAICS Code</b>	331511 – Iron Foundries	
<b>Facility and Planner Contact Information</b>		
<b>Facility Public Contact</b>	Frank Verdinsek, Owner	Lake Foundry Limited
	Email: <a href="mailto:mail@lakefoundry.com">mail@lakefoundry.com</a>	287 South Service Road Grimsby, ON L3M 1Y6
	Phone: (905) 643-1248	
<b>Facility TSRP Coordinator Contact</b>	Colin Welburn, <i>Project Manager</i>	RWDI AIR Inc.
	Email: <a href="mailto:colin.welburn@rwdi.com">colin.welburn@rwdi.com</a>	75 Albert Street, Suite 209 Ottawa, ON K1P 5E7
	Phone: (613) 225-5648	



**Substance Information (tonnes)**

Substance Name	CAS Number	Amount Entering Process	Amount Created	Amount Released to Air	Amount Disposed	Amount Recycled	Amount Contained in Product
Carbon Monoxide	630-08-0	0	10 to 100	65	0	0	0
PM <sub>10</sub>	N/A	0	10 to 100	4.6	10 to 100	0	0
PM <sub>2.5</sub>	N/A	0	10 to 100	3.2	10 to 100	0	0

For comparison purposes, the following table provides a summary of the 2012 and 2013 TRA Accounting values.

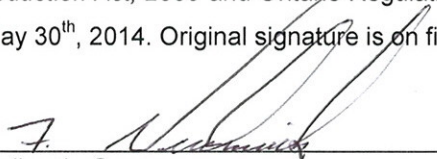
**Comparison of 2012 to 2013 Reportable TRA Substances (tonnes)**

Substance Name	CAS Number	2012		2013		Change in tonnes From 2012 to 2013	Rationale
		Amount Entering Process	Amount Created	Amount Entering Process	Amount Created		
Carbon Monoxide	630-08-0	0	100 to 1,000	0	10 to 100	-10 to -100	Reduction Related Production
PM <sub>10</sub>	N/A	0	10 to 100	0	10 to 100	-10 to -100	Reduction Related Production
PM <sub>2.5</sub>	N/A	0	10 to 100	0	10 to 100	-10 to -100	Reduction Related to Production

**Certification**

As of May 30, 2014, I, Frank Verdinsek, certify that I have read the report on the toxic substance reduction plan for the toxic substances referred to above and am familiar with its contents, and to my knowledge the information contained in the report is factually accurate and the report complies with the *Toxics Reduction Act, 2009* and Ontario Regulation 455/09 (General) made under that Act.

Signed May 30<sup>th</sup>, 2014. Original signature is on file at the facility.

  
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 Frank Verdinsek, Owner  
 Lake Foundry