

WELLS FOUNDRY LIMITED
1250 FLORENCE ST, LONDON, ONTARIO N5W 2N4

TOXICS REDUCTION ACT
TOXIC SUBSTANCE REDUCTION PLAN SUMMARIES
2013

REPORT PREPARED BY:
O2E INC.

REPORT PREPARED FOR:
WELLS FOUNDRY

NOVEMBER 27, 2013

LONDON

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ONTARIO

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CANADA

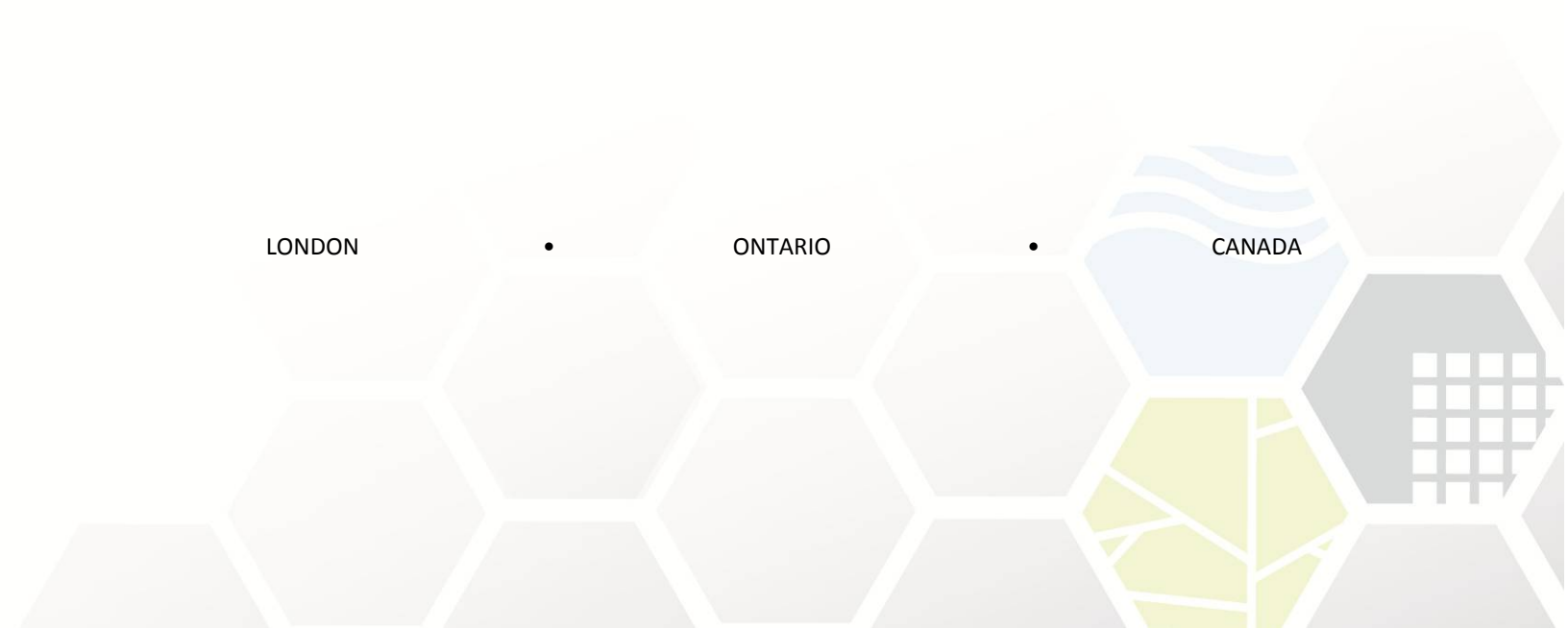


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1. PLAN SUMMARY – PARTICULATE MATTER ≤ 2.5 MICRONS ($PM_{2.5}$)

Name and CASRN of Substance	Particulate Matter ≤ 2.5 Microns	NA-M10
No other substances were identified as requiring reduction plans		

1.1 Basic Facility Information

Basic facility information has been included in Section 2 of this document.

1.2 Toxic Reduction Policy Statement of Intent

Wells Foundry Limited (Wells) has been producing grey and ductile iron castings in London Ontario since 1910. Our aim is to provide uncompromising quality while maintaining minimal lead times and industry leading customer service. Wells is committed to achieving operational excellence by continuously improving on existing business processes. Whenever technically and economically feasible they intend to reduce the use, and release of Particulate Matter ≤ 2.5 microns ($PM_{2.5}$) in full compliance with all federal and provincial regulations. Toxic use reduction will be an ongoing effort for Wells; we will continue to evaluate all options available to achieve this goal.

1.3 Reduction Objectives

The reduction of toxic substance use, creation and releases is a priority for Wells Foundry forming part of our sustainability programs and EMS. Our goal is to reduce the creation and release of $PM_{2.5}$ where technically and economically feasible. No technically and economically feasible reduction options for reducing $PM_{2.5}$ were identified. We will continue to monitor new technological advancements to ensure that reduction options that are both technologically and financially viable are implemented at our facility.

1.4 Description of Substance

$PM_{2.5}$ is created as a by-product of several processes at the facility including the induction furnace, sand handling and metal finishing operations. $PM_{2.5}$ is also created as a by product of the natural gas combusted in the facility's process combustion and comfort heating units.

1.5 Toxic Substance Reduction Option to be Implemented

There are currently no options that have been determined to be both technically and economically feasible for this substance.

1.6 Plan Summary Statement

This plan accurately reflects the content of the toxic substance reduction plan for PM_{2.5}, prepared on behalf of Wells Foundry Limited dated November 27, 2013.

1.7 Copy of Plan Certification

A copy of the plan certification is presented in Section 3 of this document.

2. BASIC FACILITY INFORMATION

Facility Identification and Site Address		
Company Name	Wells Foundry Limited	
Facility Name	Wells Foundry	
Facility Address	Physical Address:	Mailing Address
	1250 Florence Street London, Ontario N5W 2N4	1250 Florence Street London, Ontario N5W 2N4
Spatial Coordinates (UTM)	483232.98	4760056
Datum	WGS84	
Number of Employees	17	
NPRI ID	25113	
ON MOE ID	6337	
Parent Company Information		
Parent Company Name & Address	Wells Foundry 1250 Florence Street London, Ontario N5W 2N4	
Percent Ownership	100%	
Primary North American Industrial Classification System Code (NAICS)		
2 Digit NAICS Code	31-33 Manufacturing	
4 Digit NAICS Code	3315 – Foundries	
6 Digit NAICS Code	3351511 – Iron Foundries	
Company Contact Information		
Facility Public Contact	Matt Wells Plant Manager	Contact Address
	info@wellsfoundry.on.ca	Wells Foundry
	Phone: (519) 451-3620	1250 Florence Street
	Fax: (519) 659-4493	London, Ontario N5W 2N4

3. COPY OF PLAN CERTIFICATION

Certification by the Highest Ranking Employee

As of December 13, 2013, I, Matt Wells, certify that I have read the toxic substance reduction plans for the toxic substances referred to below and am familiar with their contents, and to my knowledge the plans are factually accurate and comply with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

Toxic Substances:

Particulate Matter ≤ 2.5 Microns ($PM_{2.5}$)



Matt Wells
Plant Manager, Wells Foundry

Certification by Licensed Planner

As of December 13, 2013, I, Tim Logan certify that I am familiar with the processes at Wells Foundry Limited's facility that use or create the toxic substances referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv and v of subsection 4 (1) of the Toxics Reduction Act, 2009 that are set out in the plans dated November 27, 2013 and that the plans comply with that Act and Ontario Regulation 455/09 (General) made under that Act.

Toxic Substances:

Particulate Matter ≤ 2.5 Microns ($PM_{2.5}$)



Tim Logan (License No. TSRP0003)
President, O2E Inc. Environmental Consultants