O.Reg. 455/09 Toxic Substance Reduction Plan Summary Ford Motor Company of Canada - Windsor Engine Plant

Substance & CAS No):	Particulate Matter ≤ 2.5 micron	N/A					
		Copper (and its compounds)	N/A					
		Manganese (and its compounds)	N/A					
		Nickel (and its compounds)	N/A					
Other Substances a		Lead (and its compounds)	N/A					
which a Plan has been developed:		Carbon Monoxide	630-08-0					
		Particulate Matter ≤ 10 micron	N/A					
		Hydrotreated Light Distillate	64742-47-8					
	Faci	lity Identification and Site Address						
Company Name		Ford Motor Company of	of Canada Limited					
Facility Name		Windsor Engi	ne Plant					
		Physical Address	Mailing Address (if different)					
Facility Address		1000 Henry Ford Centre Drive						
Facility Address		Windsor, Ontario	same as physical address					
		N9A 7E8						
Spatial Coordinates	of Facility	335503 m E, 4687508 m N	Expressed as UTM within NAD					
Number of Employee	es	690						
NPRI ID Number		4781						
Ontario MOE ID Num	ber	6401						
		Parent Company Information						
Parent Company Nar		Ford Motor Company of						
Parent Company Add	dress	100 The Canadian Road, Oakville, ON, L6J 5E4						
Percent Ownership		100%	1					
Parent Company Cor		Blake Smith						
Prir	nary North Amer	can Industrial Classification System						
		Code	Description					
2-digit NAICS Code		33	Manufacturing					
4-digit NAICS Code		3363	Motor Vehicle Parts					
14-digit NAICS Code								
4-digit NAICS Code		3303	Manufacturing					
		336312	Engines & Parts, Automotive &					
4-digit NAICS Code 6-digit NAICS Code		336312						
	Nama	336312 Company Contact Information	Engines & Parts, Automotive &					
6-digit NAICS Code	Name Title	336312 Company Contact Information Blake Smith	Engines & Parts, Automotive & Truck, Manufacturing					
6-digit NAICS Code Facility public	Title	336312 Company Contact Information Blake Smith Director EEVS	Engines & Parts, Automotive & Truck, Manufacturing The Canadian Road					
6-digit NAICS Code	Title Email	336312 Company Contact Information Blake Smith Director EEVS bsmith29@ford.com	Engines & Parts, Automotive & Truck, Manufacturing The Canadian Road Oakville, Ontario					
6-digit NAICS Code Facility public	Title Email Telephone #	336312 Company Contact Information Blake Smith Director EEVS bsmith29@ford.com 905-845-2511 x.1209	Engines & Parts, Automotive & Truck, Manufacturing The Canadian Road					
6-digit NAICS Code Facility public	Title Email Telephone # Fax #	336312 Company Contact Information Blake Smith Director EEVS bsmith29@ford.com 905-845-2511 x.1209 905-845-5360	Engines & Parts, Automotive & Truck, Manufacturing The Canadian Road Oakville, Ontario L6J 5E4					
6-digit NAICS Code Facility public	Title Email Telephone # Fax # Toxic Su	336312 Company Contact Information Blake Smith Director EEVS bsmith29@ford.com 905-845-2511 x.1209 905-845-5360 bstance Reduction Planner Informati	Engines & Parts, Automotive & Truck, Manufacturing The Canadian Road Oakville, Ontario L6J 5E4					
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6-digit NAICS Code Facility public contact	Title Email Telephone # Fax # Toxic Su Name Company	336312 Company Contact Information Blake Smith Director EEVS bsmith29@ford.com 905-845-2511 x.1209 905-845-5360 bstance Reduction Planner Informati Shannon Belleau Dillon Consulting Limited	Engines & Parts, Automotive & Truck, Manufacturing The Canadian Road Oakville, Ontario L6J 5E4 on 3200 Deziel Drive					
6-digit NAICS Code Facility public contact Planner Responsible for	Title Email Telephone # Fax # Toxic Su Name Company License #	336312 Company Contact Information Blake Smith Director EEVS bsmith29@ford.com 905-845-2511 x.1209 905-845-5360 bstance Reduction Planner Informati Shannon Belleau Dillon Consulting Limited TSRP0155	Engines & Parts, Automotive & Truck, Manufacturing The Canadian Road Oakville, Ontario L6J 5E4 on 3200 Deziel Drive Suite 608					
6-digit NAICS Code Facility public contact Planner Responsible for Making	Title Email Telephone # Fax # Toxic Su Name Company License # Email	336312 Company Contact Information Blake Smith Director EEVS bsmith29@ford.com 905-845-2511 x.1209 905-845-5360 bstance Reduction Planner Informati Shannon Belleau Dillon Consulting Limited TSRP0155 sbelleau@dillon.ca	Engines & Parts, Automotive & Truck, Manufacturing The Canadian Road Oakville, Ontario L6J 5E4 on 3200 Deziel Drive					
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Facility public contact Planner Responsible for Making Recommendations	Title Email Telephone # Fax # Toxic Su Name Company License # Email Telephone # Fax # Name	336312 Company Contact Information Blake Smith Director EEVS bsmith29@ford.com 905-845-2511 x.1209 905-845-5360 bstance Reduction Planner Informati Shannon Belleau Dillon Consulting Limited TSRP0155 sbelleau@dillon.ca 519-948-5000 x.3258 519-948-5054 Shannon Belleau	Engines & Parts, Automotive & Truck, Manufacturing The Canadian Road Oakville, Ontario L6J 5E4 on 3200 Deziel Drive Suite 608 Windsor, Ontario					
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O.Reg. 455/09 Toxic Substance Reduction Plan Summary Ford Motor Company of Canada - Windsor Engine Plant

Plan Summary Statement

This plan summary accurately reflects the content of the toxic substance reduction plan for Particulate Matter < 2.5 micron, prepared by Windsor Engine Plant, dated December 18, 2013.

Statement of Intent

Ford Motor Company of Canada intends to reduce the creation of Particulate Matter < 2.5 micron at the Windsor Engine Plant located in Windsor, Ontario by implementing selected reduction options.

Objective

Windsor Engine Plant will reduce the creation of Particulate Matter < 2.5 micron by Implementing improved operating procedures and training efforts with a goal of improving department specific first time through numbers.

Description of Substance and Use/Creation

For a description of how, when, where and why PM2.5 is created, including quantifications for accounting and process flow diagrams, see the "2012 Toxic Substance Accounting for TRA & O.Reg. 455/09" Report, prepared by Dillon Consulting Limited and located at the Environmental Engineer's desk.

			Option	ns to be impleme	nted						
Option Category	Option Description	Estimated Reductions (tonne/yr and %)								Timeline to	
		Use	Creation	Release to Air	Release to Water	Release to	On-Site Disposal	Off-Site Disposal	Off-Site Recycle	Contained in Product	Achieve Reductions
7. Training or improved operating	oproved operating associated employee training programs to reduce the	N/A	<0.6 lonne/yr	<0.06 tonne/yr	N/A	N/A	N/A	N/A	N/A		December 2014
practices			<1%	<1%							

Certification	s (s. 19)
Highest Rai	king Employee
As of Decen complies will	per 18, 2013, I. Shaun Whitehead, 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 the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.
Particulate A	atter < 2.5 migrop / 0
HRE:	Maun Thallipen Dato: 12/18/13
Toxic Subst	ince Reduction Planner
As of Decemend v of sub:	per 18, 2013, I, Shannon Bellevil, certify that I am familiar with the processes at Windsor Engine Plant that use or create the toxic substance referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, ection 4(1) of the Toxics Reduction Act, 2009 that are set out in the plan dated December 18, 2013 and that the plan complies with that Act and Ontario Regulation 455/09 (General) made under that Act,
^o articulate N	alter < 2.5 micron
ISRP:	Date: Doc 18 2013