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

Substance & CAS No	:	Lead (and its compounds)	N/A			
Other Substances at	the Facility for	Copper (and its compouds)	N/A			
which a Plan has bee		Manganese (and its compounds)	N/A			
WINCH & FIAN NAS Dee		Nickel (and its compounds)	N/A			
	Faci	ility Identification and Site Address				
Company Name		Ford Motor Company of Canada Limited				
Facility Name		Windsor Eng				
Facility Address		Physical Address	Mailing Address (if different)			
		1000 Henry Ford Centre Drive				
		Windsor, Ontario	same as physical address			
		N9A 7E8				
Spatial Coordinates of		335503 m E, 4687508 m N	Expressed as UTM within NAL			
Number of Employee	s	662				
NPRI ID Number		4781				
Ontario MOE ID Num	ber	6401				
		Parent Company Information				
Parent Company Nan		Ford Motor Company of Canada Limited				
Parent Company Add	ress	100 The Canadian Road,				
Percent Ownership		100%	6			
Parent Company Cor		Blake Smith				
Pri	mary North Amer	ican Industrial Classification System				
		Code	Description			
2-digit NAICS Code		33	Manufacturing			
4-digit NAICS Code 6-digit NAICS Code		3363	Motor Vehicle Parts			
			Manufacturing			
		336312	Engines & Parts, Automotive			
-		Company Contact Information	Truck, Manufacturing			
	Name	Company Contact Information Blake Smith				
	Title	Director EEVS	The Canadian Road			
Facility public	Email					
contact		bsmith29@ford.com	Oakville, Ontario L6J 5E4			
	Telephone #	905-845-2511 x.1209 905-845-5360				
Fax #		905-845-5360 bstance Reduction Planner Informat	l ion			
	Name	Shannon Belleau				
Planner	Company	Dillon Consulting Limited	3200 Deziel Drive			
Responsible for	License #	TSRP0155	Suite 608			
Making	Email	sbelleau@dillon.ca	Windsor, Ontario			
Making Recommendations	Email Telephone #	<u>spelleau@dillon.ca</u> 519-948-5000 x.3258	N8W 5K8			
Recommendations	Fax #		ONG WORL			
	Fax # Name	519-948-5054 Shannon Belleau				
			3200 Deziel Drive			
Planner	Company	Dillon Consulting Limited	Suite 608			
Responsible for	License #	TSRP0155				
Certification	Email	sbelleau@dillon.ca	Windsor, Ontario			
	Telephone #	519-948-5000 x.3258	N8W 5K8			
	Fax #	519-948-5054				

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Plan Summary Statement

This plan summary accurately reflects the content of the toxic substance reduction plan for Lead (and its compounds), prepared by Windsor Engine Plant, dated December 18, 2012.

Statement of Intent

Ford Motor Company of Canada intends to reduce the use of Lead (and its compounds) at the Windsor Engine Plant localed in Windsor, Ontario by Implementing selected reduction options.

Objective

Windsor Engine Plant will reduce the use of Lead (and its compounds) 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 Lead (and its compounds) is used, including quantifications for accounting and process flow diagrams, see the "2011 Toxic Substance Accounting for TRA & O.Reg. 455/09" Report, prepared by Dillon Consulting Limited, dated October 2012 and located at the Environmental Engineer's desk.

	Options to be implemented										
	Option Description	Estimated Reductions (kg/yr and %)							Timeline to		
Option Category		Use	Creation	Release to Air	Release to Water	Release to Land	On-Site Disposal	Off-Site Disposal	Off-Site Recycle	Contained in Product	Achieve Reductions
7. Training or improved operating practices	Continue to improve operating procedures and associated employee training programs to reduce the volume of scrap and improve "first time through" numbers.	<215 kg/yr	N/A	<0.002 kg/yr	N/A	N/A	N/A	<0.07 kg/yr	<19 kg/yr	0 kg/yr	December-13
		<1%		<1%	N/A			<1%	<1%	0	

Noles.

(1) If no options are to be implemented, a statement and rationale must be provided

Certifications (s.	. 19)			11 E	
Highest Ranking	g Employee		and the second second		
As of December complies with the	 2012, I. Shaun Whitehead, certify that I have read the toxic substant Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) 	nce reduction plan for the made under that Act.	toxic substance	eferred	to below and am familiar with its contents, and to my knowledge the plan is factually accurate and
Lead (and its con	npounds)				
HRE:	Sharen Thhelehead	Date: /2/	18/12		
Toxic Substance	e Reduction Planner	1		_	
As of December 1 iii, iv, and v of sub	18, 2012, I, Shannon Belleeu, certify that I am familiar with the process bsection 4(1) of the Toxics Reduction Act, 2009 that are set out in the p	ses al Windsor Engine Pl plan dated December 18,	ant that use or cr 2012 and that th	eate the e plan co	toxic substance referred to below, that I agree with the estimates referred to in subparagraphs 7 implies with that Act and Ontario Regulation 455/09 (General) made under that Act.
Lead (and its con	npounds}				
TSRP:	Shannon Bellean	Date:	12	18	2012