Pilkington Glass of Canada

1000 Highway 26, Collingwood, Ontario L9Y 4V8

Toxic Reduction Act 2015 Public Report

Toxics Reduction Act & Ontario Regulation 455/09

June 1st, 2016

Toxic Reduction Act – 2015 Public Report Toxics Reduction Act & Ontario Regulation 455/09

Facility Name: Pilkington Glass of Canada (Pilkington)
Address: 1000 Highway 26, Collingwood, Ontario L9Y 4V8
NPRI Identification Number: 4522
Two Digit NAICS Code: 32
Four Digit NAICS Code: 327215
Glass Product Manufacturing from Purchased Glass
Number of Full-time Employees: ~ 305
UTM Spatial Coordinates: (NAD83-Zone17) 564926 mE: 4927220 mN

Owner Name: Pilkington Glass of Canada Address: 1000 Highway 26, Collingwood, Ontario L9Y 4V8

Substance 1: MethanolCAS Number: 67 - 56 - 1 (TRA Phase 1)Substance 2: Particulate Matter ≤ 10 micronsCAS Number: NA - 09 (TRA Phase 2)Substance 3: Particulate Matter ≤ 2.5 micronsCAS Number: NA - 10 (TRA Phase 2)Substance 4: Copper (and its compounds)*CAS Number: N/A (no single CAS# applies)* Copper (and its compounds) qualifies for the first year, therefore there is no Plan (due December 31st, 2016).

Public Contact

Name: Gordon Neil Address: 1000 Highway 26, Collingwood, Ontario L9Y 4V8 Phone Number: (705) 445-4780 Ext. 276 E-mail: gordon.neil@nsg.com

TRA Summary Table

Quantities of the Substance Used, Created, etc. are presented in ranges per MOE guidance.

SUBSTANCE	CAS#	UNITS	YEAR	USED	CHANGE	CREATED	CHANGE	RELEASED	CHANGE
					QTY & %		QTY & %	AIR	QTY & %
Methanol (CH4O)	67-56-1	tonnes	2015	10 - 100	-0.003	-	-	10 - 100	-0.003
			2014	10 - 100	-0.01%	-	-	10 - 100	0%
Particulate Matter		09 tonnes	2015	-	-	0 - 1	-0.003	0 - 1	-0.003
?10 microns	N/A - W09		2014	-	-	0 - 1	-0.4%	0 - 1	0%
Particulate Matter	$N/\Delta = M10$	tonnes	2015	-	-	0 - 1	-0.01	0 - 1	-0.01
? 2.5 microns			2014	-	-	0 - 1	-2%	0 - 1	-2%

TOXICS	REDUCTION	ACT 2015	- PURUC	REPORTING
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PILKINGTON GLASS CANADA, COLLINGWOOD

								CONTAINED	
SUBSTANCE	CAS#	UNITS	YEAR	USED	CHANGE	DISPOSED	CHANGE	IN PRODUCT	CHANGE
					QTY & %		QTY & %	AIR	QTY & %
Copper (and its	N/A	tonnes	2015	10 - 100	n/a	0 - 1	n/a	10 - 100	n/a
compounds)*			2014	-	-	-	-	-	-

There were no Destructions/Transers/Recycling/Disposal/Contained-in-Product of the Substances.

* - First year of reporting Copper (and its compounds).

There was no change in the method or combination of methods used to track and quantify the toxic substance during the previous calendar year. There were no incidents out of the normal course of events in 2015. There was no significant process change at the facility during the previous calendar year. The quantification of 2015 data includes production level change.

Description of Options and Timetable

The timeline for options is not applicable as there were none identified in the Plan.

Note: A Toxic Substance Reduction Plan for Copper (and its compounds) is required by Dec. 31, 2016.

TOXICS REDUCTION ACT PUBLIC REPORT 2015

PILKINGTON GLASS OF CANADA, PILKINGTON CANADA LIMITED - COLLINGWOOD, ON

As of May 31, 2016, I, Brian Hammond, certify that I have read the toxics reduction act report for 2015 for the toxic substances referred to below and am familiar with its 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.

[Methanol, Copper, PM10, PM2.5]

TUNE 15 /2016

-Brian J. Haramond Date Senior Official – Pilkington Glass of Canada, Pilkington Canada Limited – Collingwood (Highest Ranking Employee)