YACHIYO OF ONTARIO MFG., INC.

120 Mapleview Drive West Barrie, Ontario L4N 9H6

Toxic Substance Reduction Plan 2013 Public Report

Toxics Reduction Act & Ontario Regulation 455/09

Toxic Substance Reduction Plan – 2013 Public Report Toxics Reduction Act & Ontario Regulation 455/09

Latest Version of Toxic Substance Reduction Plan – Manganese, March 12, 2013

Facility Name: Yachiyo of Ontario Mfg. Inc. (YOM)

Address: 120 Mapleview Drive West, Barrie, Ontario L4N 9H6

NPRI Identification Number: 007149 MOE Identification Number: 6207

Two Digit NAICS Code: 33 Four Digit NAICS Code: 3363

Six Digit NAICS Code: 336390 - Other Motor Vehicle Parts Mfg., and,

336370 - Motor Vehicle Stamping Facility

Number of Full-time Employees: ~ 381

UTM Spatial Coordinates: (NAD83-Zone17) 603869 mN: 490977 mE (front door)

Operator Name: Yachiyo of Ontario Manufacturing Inc. (YOM) Address: 120 Mapleview Drive West, Barrie, Ontario L4N 9H6

Substance: Manganese (Mn – CAS#7439-96-5)

Substance (TRA Phase 1) present in steel used in making automotive parts.

Public Contact

Name: James Miller, Environmental, Health & Safety, Advanced Technical Staff

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Facility Description

YOM is a Tier 1 automotive supplier that produces structural auto parts and fuel tanks for the automotive industry from purchased steel. The main facility activities include stamping, welding, assembly, shipping, and receiving. The facility is ISO 14001:2004 EMS certified.

Objectives and Targets of Plan

The plan found no options to implement and therefore the Plan has no objectives, targets or timelines.

No steps were taken, nor any amendments made to the Plan during the reporting period.

TRA Comparison of Substance 2013 vs. 2012

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

Yachiyo of Ontario Mfg., Barrie - TRA Public Report 2013

Substance	CAS #	Year	Used	Change	Released	Change	Disposed	Change	Recycled	Change	Contained in Product	Change
			tonnes		tonnes		tonnes		tonnes		tonnes	
Manganese	NA-09	2013	1000-10000	-37.613	0-1	-0.150	0-1	0.000	100-1000	11.100	100-1000	-48.563
		2012	1000-10000	-3.3%	0-1	-66.5%	0-1	0.0%	100-1000	3.4%	100-1000	-5.9%

There were no reductions in the use, release, disposal or contained in product Manganese as a result of the implementation of options, as there are none under the Plan. There were no additional actions taken during the reporting period.