

3A MANAGEMENT

3A Management (2017 TRA Accounting Summary Report)

The Toxics Reduction Act (the Act) and associated Ontario Regulation 455/09 (O.Reg. 455/09) was introduced in the Province of Ontario in 2010; the Act requires regulated facilities to complete the following tasks.

1. Track, quantify and report annually on the toxic substances they use, create, release, dispose, transfer and contain in products.
2. Develop plans to reduce the use and creation of these substances.
3. Make annual reports and summaries of their plans available to their employees and the public.

3A Management has completed the TRA Reduction Plan reporting requirement and the following information is presented to fulfill the annual TRA Accounting Report for the 3A Management.

Section 1: General Facility Information

Business Name:	3A Management
Street / Mailing Address:	1425 The Queensway Toronto, ON M8Z 1T3
Facility Name:	3A Management
Street / Mailing Address:	8851 Keele Street Vaughan, ON L4K 2N1
2 Digit, 4 Digit and 6 Digit NAICS ID:	31, 3118, 311814
NPRI ID:	Not Assigned
UTM Coordinates:	43.82730 East, -79.50350 North
Number of Employees:	55
Public Contact:	Raffaella Malfara Director, Environment 1425 The Queensway, Toronto, ON M8Z 1T3 (416) 252-7323
Company Certifying Official:	Rajinder Thind Plant Manager 8851 Keele Street, Vaughan, ON L4K 2N1 (416) 723-4906

3A MANAGEMENT

Section 2: Prescribed Toxic Substances On-Site

Two (2) toxic substances were identified to be reported on a facility wide basis under O. Reg. 455/09 as identified in Table 1 below.

Table 1: Substances Reported on a Facility Wide Basis ^[1]

Substance Name	Enters the Facility (Use) (tonnes)	Creation (tonnes)	Contained in Product (tonnes)	Total Quantity Released (tonnes)	Disposals and Transfers (tonnes)
Volatile Organic Compounds	N/A	10 to 100	N/A	10.58	N/A
Ethyl Alcohol	N/A	10 to 100	N/A	10.58	N/A

Notes:

[1] All values shown in metric tonnes

To quantify these substances under the Act, 3A Management utilized facility wide information including estimated creation, released to air, water and land, as well as disposed and recycling off-site as outlined in the table above. Additional information can be viewed on the Environment Canada website.

The following is a summary of the changes from 2016 reporting year to 2017 reporting year.

Substance Name	Reporting Year	CAS	Enters the Facility (Use)	Creation	Released to Air	Disposed	Contained In Product
VOC	2016 (tonnes)	NA – M16	N/A	10-100	11.18	N/A	N/A
	2017 (tonnes)		N/A	10-100	10.58	N/A	N/A
	Change (tonnes)		N/A	+0.11	+0.11	N/A	N/A
	% Change (%)		N/A	+1.1%	+1.1%	N/A	N/A
Ethyl Alcohol	2016 (tonnes)	64-17-5	N/A	10-100	11.18	N/A	N/A
	2017 (tonnes)		N/A	10-100	10.58	N/A	N/A
	Change (tonnes)		N/A	+0.11	+0.11	N/A	N/A
	% Change (%)		N/A	+1.1%	+1.1%	N/A	N/A

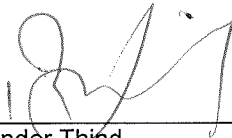
Section 3: Summary of Changes

VOCs and Ethyl Alcohol had an overall increase of 1% from 2016 to 2017 due to production level changes in 2017 calendar year in comparison to 2016 calendar year.

3A MANAGEMENT

Section 4: Certification by Highest Ranking Employee

As of May 28, 2018, I, Rajinder Thind certify that I have read the report on the toxic substance reduction plan for the toxic substance referred to below and am familiar with its contents, and to my knowledge the information contained in the report is factually accurate and the report complies with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.



Rajinder Thind
Plant Manager
3A Management