



Canadian Electrocoating Ltd. & Prince Metal Products Ltd. (2018 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.

Canadian Electrocoating Ltd. & Prince Metal Products Ltd. has completed the TRA Reduction Plan reporting requirement and the following information is presented to fulfill the annual TRA Accounting Report for the Canadian Electrocoating Ltd. & Prince Metal Products Ltd. Facility.

Section 1: General Facility Information

Business Name: The NARMCO Group
Street / Mailing Address: 945 Prince Road
Windsor, ON
N9C 2Z4

Facility Name: Canadian Electrocoating Ltd. & Prince Metal Products Ltd.
Street / Mailing Address: 945 Prince Road
Windsor, ON
N9C 2Z4

2 Digit, 4 Digit and 6 Digit NAICS ID: 32, 3363, 336370
NPRI ID: N/A
UTM Coordinates: 42.17197 East, -83.04319 North
Number of Employees: 375
Public Contact: Stephen Earl
Corporate Quality Manager
945 Prince Road, Windsor, ON N9C 2Z4
(519) 977-7523

Company Certifying Official: Stephen Earl
Corporate Quality Manager
945 Prince Road, Windsor, ON N9C 2Z4
(519) 977-7523

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)	Recycled (tonnes)
PM ₁₀	N/A	1 to 10	N/A	1.399	N/A
PM _{2.5}	N/A	1 to 10	N/A	1.399	N/A

Notes:

[1] All values shown in metric tonnes

To quantify these substances under the Act, Canadian Electrocoating Ltd. & Prince Metal Products Ltd. 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 2017 reporting year to 2018 reporting year.

Substance Name	Reporting Year	CAS	Enters the Facility (Use)	Creation	Released to Air	Recycled	Contained in Product
PM ₁₀	2017 (tonnes)	NA – M09	NA	2.405	2.405	NA	NA
	2018 (tonnes)		NA	1.399	1.399	NA	NA
	Change (tonnes)		NA	-1.006	-1.006	NA	NA
	% Change (%)		NA	-41.83%	-41.83%	NA	NA
PM _{2.5}	2017 (tonnes)	NA – M10	NA	2.405	2.405	NA	NA
	2018 (tonnes)		NA	1.399	1.399	NA	NA
	Change (tonnes)		NA	-1.006	-1.006	NA	NA
	% Change (%)		NA	-41.83%	-41.83%	NA	NA

Section 3: Summary of Changes

- PM₁₀/PM_{2.5} had an overall significant change (>10%) of reduced creation and release to air of 41.83%, as a result of a source being double counted in 2017 ESDM and decreased particulate emissions from process sources (as per Table 4.3 of the 2018 NPRI report).



Section 4: Certification by Highest Ranking Employee

As of June 1, 2019, I, Stephen Earl 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.

Stephen Earl
Corporate Quality Manager
The NARMCO Group
Canadian Electrocoating Ltd. & Prince Metal Products Ltd.

