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National Pollutant Release Inventory (NPRI) and Partners

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Report Preview

Report Details

Report Year 2017

Report Type: NPRI,ON MOE TRA

Report Status: Submitted

Modified Date/Time: 24/05/2018 2:06 PM

Company and Facility Details

Company Name: Traxle Manufacturing Ltd.

Business Number: 1033333662

Mailing Address:

Delivery Mode: GeneralDelivery

Address Line 1: 280 Speedvale Avenue West

City, Province/Territory, Postal Code: Guelph Ontario N1H1C4

Country: Canada

Facility Name: TRAXLE MANUFACTURING

NAICS Code: 332710

NPRI ID: 3165

Physical Address: Address Line 1: 280 Speedvale Avenue

City, Province/Territory, Postal Code: Guelph Ontario N1H1C4

Country: Canada Latitude: 43.5457 Longitude: -80.2845 UTM Zone: 17 UTM Easting: 557791

UTM Easting: 557791 UTM Northing: 4821707

Parent Companies

Company Name: Linamar Corporation

Business Number: 1033333662

Mailing Address: Delivery Mode: GeneralDelivery

Address Line 1: 287 Speedvale Avenue West

City, Province/Territory, Postal Code: Guelph Ontario N1H1C5

Country: Canada

Contacts Details

Contact Type

Technical Contact, Person who prepared the report

Name: Alicia Carpino

Position: EHS Coordinator

Telephone: 5198248899

Extension 49244 Email: alicia.carpino@linamar.com Contact Type Certifying Official, Highest Ranking Employee Name: John Graham Position: General Manager Telephone: 5198248899 Extension 49600 Fax: 5197632507 Email: john.graham@linamar.com

General Information

Number of employees: 168

Activities for Which the 20,000-Hour Employee
Threshold Does Not Apply:

None of the above

Activities Relevant to Reporting Dioxins,
Furans and Hexacholorobenzene:

None of the above

Activities Relevant to Reporting of Polycyclic
Aromatic Hydrocarbons (PAHs):

Wood preservation using creosote: No

Is this the first time the facility is reporting to the NPRI (under current or past ownership):

Is the facility controlled by another Canadian company or companies:

Yes

Did the facility report under other environmental regulations or permits:

Is the facility required to report one or more
NPRI Part 4 substances (Criteria Air
Contaminants):

No

Substance List

CAS RN	Substance Name	Releases	Releases (Speciated VOCs)	Disposals	Recycling	Unit
NA - 06	Copper (and its compounds)	N/A	N/A	N/A	6.8300	tonnes
NA - 11	Nickel (and its compounds)	N/A	N/A	N/A	10.0100	tonnes
NA - 14	Zinc (and its compounds)	N/A	N/A	N/A	5.5100	tonnes

Applicable Programs

CAS RN	Substance Name	NPRI	ON MOE TRA	ON MOE Reg 127/01	First report for this substance to the ON MOE TRA
NA - 06	Copper (and its compounds)	Yes	Yes		No
NA - 11	Nickel (and its compounds)	Yes	Yes		No
NA - 14	Zinc (and its compounds)	Yes	Yes		No

General Information about the Substance - Releases and Transfers of the Substance

CAS RN	Substance Name	Was the substance released on-site	The substance will be reported as the sum of releases to all media (total of 1 tonne or less)	1 tonne or more of a Part 5 Substance (Speciated VOC) was released to air
NA - 06	Copper (and its compounds)	No	No	No
NA - 11	Nickel (and its compounds)	No	No	No
NA - 14	Zinc (and its compounds)	No	No	No

General Information about the Substance - Disposals and Off-site Transfers for Recycling

CAS RN	Substance Name	Was the substance disposed of (on-site or off- site), or transferred for treatment prior to final disposal	Is the facility required to report on disposals of tailings and waste rock for the selected reporting period	Was the substance transferred off-site for recycling
NA - 06	Copper (and its compounds)	No	No	Yes
NA - 11	Nickel (and its compounds)	No	No	Yes
NA - 14	Zinc (and its compounds)	No	No	Yes

General Information about the Substance - Nature of Activities

CAS RN	Substance Name	Manufacture the Substance	Process the Substance	Otherwise Use of the Substance
NA - 06	Copper (and its compounds)	For on-site use/processing	As an article component	
NA - 11	Nickel (and its compounds)	For on-site use/processing	As an article component	
NA - 14	Zinc (and its compounds)	For on-site use/processing	As an article component	

TRA Quantifications

CAS RN	Substance Name	Use, Creation, Contained in Product	Quantity	Use ranges for public reporting
NA - 06	Copper (and its compounds)	Use	34.4 tonnes	No
NA - 06	Copper (and its compounds)	Creation	0 tonnes	No
NA - 06	Copper (and its compounds)	Contained in Product	27.56 tonnes	No
NA - 11	Nickel (and its compounds)	Use	74.88 tonnes	No
NA - 11	Nickel (and its compounds)	Creation	0 tonnes	No
NA - 11	Nickel (and its compounds)	Contained in Product	64.87 tonnes	No
NA - 14	Zinc (and its compounds)	Use	16.04 tonnes	No
NA - 14	Zinc (and its compounds)	Creation	0 tonnes	No
NA - 14	Zinc (and its compounds)	Contained in Product	10.54 tonnes	No

TRA Quantifications - Others

CAS RN	Substance Name	Change in Method of Quantification	Reasons for Change	tracking and quantification of the substance	Description of how an incident(s) affected quantifications	Process Change
NA - 06	Copper (and its compounds)					No
NA - 11	Nickel (and its compounds)					No
NA - 14	Zinc (and its compounds)					No

On-site Releases - Reasons for Changes in Quantities Released from Previous Year

CAS RN	Substance Name	Reasons for Changes in Quantities from Previous Year	Comments
NA - 06	Copper (and its compounds)	No significant change (i.e. < 10%) or no change	
NA - 11	Nickel (and its compounds)	No significant change (i.e. < 10%) or no change	
NA - 14	Zinc (and its compounds)	No significant change (i.e. < 10%) or no change	

Disposals - Reasons and Comments

CAS RN	Substance Name	Reasons Why Substance Was Disposed	Reasons for Changes in Quantities from Previous Year	Comments
NA - 06	Copper (and its compounds)		No significant change (i.e. < 10%) or no change	
NA - 11	Nickel (and its compounds)		No significant change (i.e. < 10%) or no change	
NA - 14	Zinc (and its compounds)		No significant change (i.e. < 10%) or no change	

Recycling - Off-site Transfers for Recycling

CAS RN	Substance Name	Category	Basis of Estimate	Detail Code	Quantity
NA - 06	Copper (and its compounds)	Recovery of Metals and Metal Compounds	C - Mass Balance		6.83 tonnes
NA - 11	Nickel (and its compounds)	Recovery of Metals and Metal Compounds	C - Mass Balance		10.01 tonnes
NA - 14	Zinc (and its compounds)	Recovery of Metals and Metal Compounds	C - Mass Balance		5.51 tonnes

Recycling - Off-site Transfers for Recycling - Total

CAS RN	Substance Name	Total - Off-site Transfers for Recycling
NA - 06	Copper (and its compounds)	6.83 tonnes
NA - 11	Nickel (and its compounds)	10.01 tonnes
NA - 14	Zinc (and its compounds)	5.51 tonnes

Recycling - Off-site Transfers for Recycling - By Facility

CAS RN	Substance Name	Category	Off-site Name	Off-site Address	Quantity
NA - 06	Copper (and its compounds)	Recovery of Metals and Metal Compounds	Gerdau Ameristeel Metals Recycling	200 Dawson Rd., Guelph, ON, Canada	6.83 tonnes
NA - 11	Nickel (and its compounds)	Recovery of Metals and Metal Compounds	Gerdau Ameristeel Metals Recycling	200 Dawson Rd., Guelph, ON, Canada	10.01 tonnes
NA - 14	Zinc (and its compounds)	Recovery of Metals and Metal Compounds	Gerdau Ameristeel Metals Recycling	200 Dawson Rd., Guelph, ON, Canada	5.51 tonnes

Recycling - Reasons and Comments

CAS RN	Substance Name	Reasons Why Substance Was Recycled	Reasons for Changes in Quantities Recycled from Previous Year	Comments
NA - 06	Copper (and its compounds)	Production Residues Unusable parts or discards	Changes in production levels	
NA - 11	Nickel (and its compounds)	Production Residues Unusable parts or discards	Changes in production levels	
NA - 14	Zinc (and its compounds)	Production Residues Unusable parts or discards	Changes in production levels	

Comparison Report - Enters, Creation, Contained in Product

CAS RN	Substance Name	Is Breakdown	Category	Quantity	Last Reported Quantity	Reporting Period of Last Reported Quantity	Change	% Change
NA - 06	Copper (and its compounds)	No	Enters the facility (Use)	34.4 tonnes	146.65 tonnes	2016	-112.25	-76.54
NA - 06	Copper (and its compounds)	No	Creation	0 tonnes	0 tonnes	2016	0	
NA - 06	Copper (and its compounds)	No	Contained in Product	27.56 tonnes	106.19 tonnes	2016	-78.63	-74.05
NA - 11	Nickel (and its compounds)	No	Enters the facility (Use)	74.88 tonnes	87.42 tonnes	2016	-12.54	-14.34
NA - 11	Nickel (and its compounds)	No	Creation	0 tonnes	0 tonnes	2016	0	
NA - 11	Nickel (and its compounds)	No	Contained in Product	64.87 tonnes	72.46 tonnes	2016	-7.59	-10.47
NA - 14	Zinc (and its compounds)	No	Enters the facility (Use)	16.04 tonnes	110.22 tonnes	2016	-94.18	-85.45
NA - 14	Zinc (and its compounds)	No	Creation	0 tonnes	0 tonnes	2016	0	
NA - 14	Zinc (and its compounds)	No	Contained in Product	10.54 tonnes	72.30 tonnes	2016	-61.76	-85.42

Comparison Report - Enters, Creation, Contained in Product : Reason(s) for Change

CAS RN	Substance Name	Reason(s) for Change	Other Reason
NA - 06	Copper (and its compounds)	Decrease in production levels	
NA - 11	Nickel (and its compounds)	Decrease in production levels	
NA - 14	Zinc (and its compounds)	Decrease in production levels	

Comparison Report - Transfers off-site for Recycling

CAS RN	Substance Name	Is Breakdown	Category	Quantity	Last Reported Quantity	Reporting Period of Last Reported Quantity	Change	% Change
NA - 06	Copper (and its compounds)	No	Total off-site Transfers for Recycling	6.83 tonnes	40.45 tonnes	2016	-33.62	-83.11
NA - 11	Nickel (and its compounds)	No	Total off-site Transfers for Recycling	10.01 tonnes	14.97 tonnes	2016	-4.96	-33.13
NA - 14	Zinc (and its compounds)	No	Total off-site Transfers for Recycling	5.51 tonnes	37.91 tonnes	2016	-32.40	-85.47

CAS RN	Substance Name	Reason(s) for Change	Other Reason
NA - 06	Copper (and its compounds)	Decrease in production levels	
NA - 11	Nickel (and its compounds)	Decrease in production levels	
NA - 14	Zinc (and its compounds)	Decrease in production levels	

Pollution Prevention

Does the facility have a documented pollution prevention plan?

Did the facility complete any pollution prevention activities in the current NPRI reporting year

No			
No			

Progress on TRA Plan - Objectives

CAS RN	Substance Name	Objectives
NA - 06	Copper (and its compounds)	The objective of this plan is for Traxle to determine the technical and economic feasibility of each reduction option available to determine, which, if any, are available for implementation at this time.
NA - 11	Nickel (and its compounds)	Traxle prides itself on technological innovation in order to produce high quality automotive parts in an environmentally responsible manner. Through this plan, Traxle determine the technical and economic feasibility of each option to determine which, if any, are viable for implementation at this time.
NA - 14	Zinc (and its compounds)	The objective was to identify feasible reduction options to reduce the use of Zinc (and its compounds) on site.

Progress on TRA Plan - Use Targets

CAS RN	Substance Name	Quantity	Years	Description of Target
NA - 06	Copper (and its compounds)	0.03 tonnes	1	
NA - 11	Nickel (and its compounds)	28.33 kg	1	End of 2013
NA - 14	Zinc (and its compounds)	No quantity target	No timeline target	

Progress on TRA Plan - Creation Targets

CAS RN	Substance Name	Quantity	Years	Description of Target
NA - 06	Copper (and its compounds)	No quantity target	No timeline target	
NA - 11	Nickel (and its compounds)	No quantity target	No timeline target	
NA - 14	Zinc (and its compounds)	No quantity target	No timeline target	

Progress on TRA Plan - Toxic Reduction Options Implemented

CAS RN	Substance Name	Activity	Steps that were taken in the reporting period to implement the toxic reduction option	Public summary of the description of the steps		Public summary of the comparison of the steps
NA - 06	Copper (and its compounds)	Training related to toxics substance reduction	Operators were trained on the best method to reduce the amount of scrap and as such the amount of Copper being recycled.	Traxle Mfg. a Division of Linamar Holdings Inc. is committed to playing a leadership role in protecting the environment. Whenever feasible, we reduced the use and recycling of Copper in compliance with all Federal and Provincial Regulations. Operators were trained on the best method to reduce the amount of scrap and as such the amount of Copper being recycled.	Same as the plan.	Traxle Mfg. a Division of Linamar Holdings Inc. is committed to playing a leadership role in protecting the environment. Whenever feasible, we reduced the use and recycling of Copper in compliance with all Federal and Provincial Regulations. Operators were trained on the best method to reduce the amount of scrap and as such the amount of Copper being recycled.
NA - 11	Nickel (and its compounds)	Training related to toxics substance reduction	Traxle Mfg. a Division of Linamar Holdings Inc. is committed to playing a leadership role in protecting the environment. Whenever feasible, we reduced the use and recycling of Nickel in compliance with all Federal and Provincial Regulations. Operators were trained on the best method to reduce the amount of scrap and as such the amount of Nickel being recycled.	Traxle Mfg. a Division of Linamar Holdings Inc. is committed to playing a leadership role in protecting the environment. Whenever feasible, we reduced the use and recycling of Nickel in compliance with all Federal and Provincial Regulations. Operators were trained on the best method to reduce the amount of scrap and as such the amount of Nickel being recycled.	Same as plan.	Traxle Mfg. a Division of Linamar Holdings Inc. is committed to playing a leadership role in protecting the environment. Whenever feasible, we reduced the use and recycling of Nickel in compliance with all Federal and Provincial Regulations. Operators were trained on the best method to reduce the amount of Scrap and as such the amount of Nickel being recycled.

CAS RN	Substance Name	Activity	Will the timelines in the current version of the plan will be \ensuremath{met}	Comments:
NA - 06	Copper (and its compounds)	Training related to toxics substance reduction	Yes	
NA - 11	Nickel (and its compounds)	Training related to toxics substance reduction	Yes	

Progress on TRA Plan - Reductions due to Options Implemented - Good operator practice or training

CAS RN	Substance Name	Activity	Reductions due to Options Implemented	Quantity
NA - 06	Copper (and its compounds)	Training related to toxics substance reduction	The amount of reduction in use of the substance at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 06	Copper (and its compounds)	Training related to toxics substance reduction	The amount of reduction in creation of the substance at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 06	Copper (and its compounds)	Training related to toxics substance reduction	The amount of reduction in the substance contained in product at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 06	Copper (and its compounds)	Training related to toxics substance reduction	The amount of reduction in release to air of the substance at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 06	Copper (and its compounds)	Training related to toxics substance reduction	The amount of reduction in release to water of the substance at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 06	Copper (and its compounds)	Training related to toxics substance reduction	The amount of reduction in release to land of the substance at the facility during the reporting period that resulted due to steps described:	No Amount
NA - 06	Copper (and its compounds)	Training related to toxics substance reduction	The amount of reduction in the substance disposed on-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 06	Copper (and its compounds)	Training related to toxics substance reduction	The amount of reduction in the substance disposed off-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 06	Copper (and its compounds)	Training related to toxics substance reduction	The amount of reduction in the substance recycled off-site at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 11	Nickel (and its compounds)	Training related to toxics substance reduction	The amount of reduction in use of the substance at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 11	Nickel (and its compounds)	Training related to toxics substance reduction	The amount of reduction in creation of the substance at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 11	Nickel (and its compounds)	Training related to toxics substance reduction	The amount of reduction in the substance contained in product at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 11	Nickel (and its compounds)	Training related to toxics substance reduction	The amount of reduction in release to air of the substance at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 11	Nickel (and its compounds)	Training related to toxics substance reduction	The amount of reduction in release to water of the substance at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 11	Nickel (and its compounds)	Training related to toxics substance reduction	The amount of reduction in release to land of the substance at the facility during the reporting period that resulted due to steps described:	No Amount
NA - 11	Nickel (and its compounds)	Training related to toxics substance reduction	The amount of reduction in the substance disposed on-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 11	Nickel (and its compounds)	Training related to toxics substance reduction	The amount of reduction in the substance disposed off-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the steps described:	No Amount
NA - 11	Nickel (and its compounds)	Training related to toxics substance reduction	The amount of reduction in the substance recycled off-site at the facility during the reporting period that resulted due to the steps described:	No Amount

Progress on TRA Plan - Additional Actions

CAS RN	Substance Name	taken during the reporting period to reduce the use and/or creation of the substance?	were taken during the reporting period to achieve the plan's objectives	of the description of the additional action taken
NA - 06	Copper (and its compounds)	No		
NA - 11	Nickel (and its compounds)	No		

CAS RN		Substance Name	Were there any additional actions outside the plan taken during the reporting period to reduce the use and/or creation of the substance?	•	Provide a public summary of the description of the additional action taken
		Zinc (and			
	NA - 14	its	No		
		compounds)			

Progress on TRA Plan - Reductions due to additional actions taken

CAS RN	Substance Name	Reductions due to additional actions taken	Quantity
NA - 06	Copper (and its compounds)	The amount of reduction in use of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in creation of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in the substance contained in product at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in release to air of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in release to water of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in release to land of the substance at the facility during the reporting period that resulted due to additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in the substance disposed on-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in the substance disposed off-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the additional actions.	
NA - 06	Copper (and its compounds)	The amount of reduction in the substance recycled off-site at the facility during the reporting period that resulted due to the additional actions.	
NA - 11	Nickel (and its compounds)	The amount of reduction in use of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 11	Nickel (and its compounds)	The amount of reduction in creation of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 11	Nickel (and its compounds)	The amount of reduction in the substance contained in product at the facility during the reporting period that resulted due to the additional actions.	
NA - 11	Nickel (and its compounds)	The amount of reduction in release to air of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 11	Nickel (and its compounds)	The amount of reduction in release to water of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 11	Nickel (and its compounds)	The amount of reduction in release to land of the substance at the facility during the reporting period that resulted due to additional actions.	
NA - 11	Nickel (and its compounds)	The amount of reduction in the substance disposed on-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the additional actions.	
NA - 11	Nickel (and its compounds)	The amount of reduction in the substance disposed off-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the additional actions.	
NA - 11	Nickel (and its compounds)	The amount of reduction in the substance recycled off-site at the facility during the reporting period that resulted due to the additional actions.	
NA - 14	Zinc (and its compounds)	The amount of reduction in use of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 14	Zinc (and its compounds)	The amount of reduction in creation of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 14	Zinc (and its compounds)	The amount of reduction in the substance contained in product at the facility during the reporting period that resulted due to the additional actions.	
NA - 14	Zinc (and its compounds)	The amount of reduction in release to air of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 14	Zinc (and its compounds)	The amount of reduction in release to water of the substance at the facility during the reporting period that resulted due to the additional actions.	
NA - 14	Zinc (and its compounds)	The amount of reduction in release to land of the substance at the facility during the reporting period that resulted due to additional actions.	
NA - 14	Zinc (and its compounds)	The amount of reduction in the substance disposed on-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the additional actions.	
NA - 14	Zinc (and its compounds)	The amount of reduction in the substance disposed off-site (including tailings and waste rocks) at the facility during the reporting period that resulted due to the additional actions.	
NA - 14	Zinc (and its compounds)	The amount of reduction in the substance recycled off-site at the facility during the reporting period that resulted due to the additional actions.	

Progress on TRA Plan - Amendments

CAS RN	Substance Name	Were any amendments made to the toxic substance reduction plan during the reporting period	Description any amendments that were made to the toxic substance reduction plan during the reporting period	Provide a public summary of the description of any amendments that were made to the toxic substance reduction plan during the reporting period
NA - 06	Copper (and its compounds)	No		

CAS RN	Substance Name	Were any amendments made to the toxic substance reduction plan during the reporting period	Description any amendments that were made to the toxic substance reduction plan during the reporting period	Provide a public summary of the description of any amendments that were made to the toxic substance reduction plan during the reporting period
NA - 11	Nickel (and its compounds)	No		
NA - 14	Zinc (and its compounds)	No		
NPRI	- Electronic	sion and Electronic Cert Statement of Certification Je of correspondence	tification	
Eng	lish nents (optiona	D		
		,	oncure that the culmitted information is	s true and complete. The amounts and values for the
		_		The data for the facility(ies) that I represent are

I also acknowledge that the data will be made public.

Note: Only the person identified as the Certifying Official or the authorized delegate should submit the report(s) identified below.

hereby submitted to the programs identified below using the Single Window Reporting Application.

Company Name
Traxle Manufacturing Ltd.

Certifying Official (or authorized delegate)
John Graham

Report Submitted by
John Graham

I, the Certifying Official or authorized delegate, agree with the statements above and acknowledge that by pressing the "Submit Report(s)" button, I am electronically certifying and submitting the facility report(s) for the identified company to its affiliated programs.

ON MOE TRA - Electronic Certification Statement

Annual Report Certification Statement

As of 24/05/2018, I, John Graham, certify that I have read the reports on the toxic substance reduction plans for the toxic substances referred to below and am familiar with their contents, and to my knowledge the information contained in the reports is factually accurate and the reports comply with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

TRA Substance List

(CAS RN	Substance Name			
	NA - 06	Copper (and its compounds)			
	NA - 11	Nickel (and its compounds)			
	NA - 14	Zinc (and its compounds)			
Comp	oany Name				
Trax	de Manufacturing Ltd.				
Highe	Highest Ranking Employee				
Johr	John Graham				
Repo	Report Submitted by				
John Graham					
Webs	Website address				
wwv	v.linamar.com				

I, the highest ranking employee, agree with the certification statement(s) above and acknowledge that by checking the box I am electronically signing the statement(s). I also acknowledge that by pressing the 'Submit Report(s)' button I am submitting the facility record(s)/report(s) for the identified facility to the Director under the Toxics Reduction Act, 2009. I also acknowledge that the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 provide the authority to the Director under the Act to make certain information as specified in subsection 27(5) of Ontario Regulation 455/09 available to the public.

Submitted Report

Period	Submission Date	Facility Name	Province	City	Programs

2017 24/05/2018

TRAXLE MANUFACTURING Ontario

Guelph

NPRI,ON MOE TRA

Note: If there is a change in the contact information for the facility, a change in the owner or operator of the facility, if operations at the facility are terminated, or if information submitted for any previous year was mistaken or inaccurate, please update this information through SWIM or by contacting the National Pollutant Release Inventory directly.

Version: 3.14.0

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