# National Pollutant Release Inventory (NPRI) and Partners





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SWIM ➤ 2020 ➤ Linamar Corp. ➤ Exkor Manufacturing ➤ Report Preview

# Report Preview

# Report Details

Report Year 2020

Report Type: NPRI,ON MECP TRA

Report Status: Submitted

Modified Date/Time: 2021-08-16 4:48 PM

#### Company and Facility Details

Company Name: Linamar Corp.

Business Number: 1033333662

Mailing Address:

Delivery Mode: GeneralDelivery

Address Line 1: 287 Speedvale Avenue West

City: Guelph

Province/Territory: Ontario Postal Code: N1H 1C5 Country: Canada

Facility Name: Exkor Manufacturing

NAICS Code: 332710

NPRI ID: 10937

ON Reg 127/01 ID: 9400

Portable: No

Physical Address: Address Line 1: 3590 Valtec Court

City: Windsor

Province/Territory: Ontario Postal Code: N8N 5E6 Country: Canada

Latitude: 42.2904 Longitude: -82.9087 UTM Zone: 17 UTM Easting: 342609 UTM Northing: 4683859

#### **Parent Companies**

Company Name: Linamar Corporation

Business Number: 1033333662

DUNS Number 206993862

Percentage owned:

100.00

Civic Address: Address Line 1: 287 Speedvale Avenue

City: Guelph

Province/Territory: Ontario Postal Code: N1H 1C5 Country: Canada

#### **Contacts Details**

Contact Type Technical Contact, Certifying Official

Name: Olutayo Tokode

Position: EHS Specialist

Telephone: 5197393465

Extension 27257

Email: Olutayo.Tokode@Linamar.com

Contact Type Highest Ranking Employee

Name: Jeff Wiles

Position: General Manager

Telephone: 5197393465

Extension 27600

Email: Jeff.Wiles@Linamar.com

Mailing Address:

Delivery Mode: GeneralDelivery

Address Line 1: 3590 Valtec Court Court

City: Windsor

Province/Territory: Ontario Postal Code: N8N 5E6 Country: Canada

Contact Type Person who prepared the report

Name: Melissa Gould

Position: EHS Specialist

Telephone: 2262187256

Email: melissa.gould@linamar.com

Mailing Address: Delivery Mode: GeneralDelivery

Address Line 1: 32 Independence Place

City: Guelph

Province/Territory: Ontario Postal Code: N1K 1H8 Country: Canada

#### **General Information**

Number of employees: 179

Activities for Which the 20,000-Hour Employee

Threshold Does Not Apply:

Aromatic Hydrocarbons (PAHs):

Activities Relevant to Reporting Dioxins, Furans and Hexacholorobenzene:

Activities Relevant to Reporting of Polycyclic

None of the above

None of the above

Wood preservation using creosote: No

Does this facility release less than the reporting threshold for each Part 4 substance AND have one or more light or medium crude oil batteries with a total oil throughput for the battery components of the facility of  $\geq 1,900$  m3 per year?

Did the facility operate one or more electricity generation units that had a capacity of 25 MW or more and that distributed or sold to the grid 33% or more of its potential electrical output in the calendar year?

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:

Does this facility solely consist of compression equipment in the oil and gas extraction sector?

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

No	

No

No

Yes

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 N/A 36.220000 tonnes

# Applicable Programs

CAS RN	Substance Name	NPRI	ON MECP TRA	First report for this substance to the ON MECP TRA
NA - 06	Copper (and its compounds)	Yes	Yes	No

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

No

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

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

CAS RN	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

#### General Information about the Substance - Nature of Activities

CAS RN	Substance Name	Manufacture the Substance	fanufacture the Substance Process the Substance Otherwise Use of t	
NA - 06	Copper (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	179.12 tonnes	No	
NA - 06 Copper (and its compounds)		Creation	0 tonnes	No	
NA - 06 Copper (and its compounds)		Contained in Product	142.90 tonnes	No	

CAS RN Substan	Method of Quantification	for Change	impact tracking and quantification of the substance	incident(s) affected quantifications	Process Change	significant process change
NA - 06 Copper (and its compoun	ds)				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)	Other (specify in comment field)	Copper (and its compounds) is not released on-site.

# Disposals - Reasons and Comments

CAS RN	Substance Name	Reasons Why Substance Was Disposed	Reasons for Changes in Quantities from Previous Year	Comments
NA - 06	06 Copper (and its compounds)		Other (specify in comment field)	Copper (and its compounds) is not disposed of (on-site or off-site), or transferred for treatment prior to final disposal.

# 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		36.22 tonnes

# Recycling - Off-site Transfers for Recycling - Total

CAS RN Substance Name		Total - Off-site Transfers for Recycling
NA - 06	Copper (and its compounds)	36.22 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	Alloy Resources Corp	1985 East Laketon Ave., Muskegon, Michigan, United States	36.22 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 Off-specification products Unusable parts or discards	No significant change (i.e. <10% or no change)	

# 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)	179.12 tonnes	213.21 tonnes	2019	-34.09	-15.99
NA - 06	Copper (and its compounds)	No	Creation	0 tonnes	0 tonnes	2019	0	
NA - 06	Copper (and its compounds)	No	Contained in Product	142.90 tonnes	167.54 tonnes	2019	-24.64	-14.71

# 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)	No reasons - quantities approximately the same	

# Comparison Report - Transfers off-site for Recycling

CAS RN	Substance Name	Is Category	Quantity	Last Reported	Reporting Period of Last	Change	% Change
CAS KIV	Substance Name	Breakdown Category	Qualitity	Quantity	Reported Quantity	Change	70 Change

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	36.22 tonnes	45.67 tonnes	2019	-9.45	-20.69

# Comparison Report - Transfers off-site for Recycling - Reason(s) for Change

CAS RN Substance Name		Substance Name	Reason(s) for Change	Other Reason	
	NA - 06	Copper (and its compounds)	No reasons - quantities approximately the same		

#### 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

If no, please select all applicable reasons from the list below:

No

No

Other (please specify): Copper (and its compounds) is an article component of the raw material and a by-product of the finished goods from machining operations. All scrap metal generated as a part of our operations is recycled. Therefore, no pollution prevention activities are applicable at this time.

### Progress on TRA Plan - Objectives

CAS RN	Substance Name	Objectives
NA - 06	its	Exkor prides itself on technological innovation in order to produce high quality automotive parts in an environmentally responsible manner. Through this plan, Exkor determine the technical and economic feasibility of each option to determine which, if any, are viable for implementation at this time.

### Progress on TRA Plan - Use Targets

CAS RN	Substance Name	Quantity	Years	Description of Target
NA - 06	Copper (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	

### Progress on TRA Plan - Additional Actions

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?	Describe any additional actions that were taken during the reporting period to achieve the plan's objectives	Provide a public summary of the description of the additional action taken
NA - 06	Copper (and its compounds)	No		

# 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 <b>use</b> 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 <b>creation</b> 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 <b>contained in product</b> 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 <b>release to air</b> 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 <b>release to water</b> 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 <b>release to land</b> of the substance at the facility during the reporting period that resulted due to additional actions.	

CAS RN	Substance Name	Reductions due to additional actions taken	Quantity
NA - 06	Copper (and its compounds)	The amount of reduction in the substance <b>disposed on-site</b> (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 <b>disposed off-site</b> (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 <b>recycled off-site</b> 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		

#### Feedback

# Report Submission and Electronic Certification

NPRI - Electronic Statement of Certification

# Specify the language of correspondence English Comments (optional)

I hereby certify that I have exercised due diligence to ensure that the submitted information is true and complete. The amounts and values for the facility(ies) identified below are accurate, based on reasonable estimates using available data. The data for the facility(ies) that I represent are hereby submitted to the programs identified below using the Single Window Reporting Application.

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.

Company Name
Linamar Corp.

Certifying Official (or authorized delegate)
Olutayo Tokode

Report Submitted by
Jeff Wiles

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 MECP TRA - Electronic Certification Statement

#### **Annual Report Certification Statement**

As of 2021-08-16, I, Jeff Wiles, 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)		
Company Name			
Linamar Corp.			
Highest Ranking Employee			
Jeff Wiles			
Report Submitted by			
Jeff Wiles			
Website address			
https://www.linamar.com	/cuctainahility		

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
2020	2021-08-16	Exkor Manufacturing	Ontario	Windsor	NPRI,ON MECP 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.

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