

Gouvernement du Canada



Services

National Pollutant Release Inventory (NPRI) and Partners





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SWIM ▶ 2017 ▶ Linamar Corp. ➤ Spinic Manufacturing ➤ Report Preview

Report Preview

Report Details

Report Year

2017

Report Type:

NPRI,ON MOE TRA

Report Status:

Submitted

Modified Date/Time:

29/05/2018 8:56 AM

Company and Facility Details

Company Name:

Linamar Corp.

Business Number:

103333662

Mailing Address:

Delivery Mode: GeneralDelivery

Address Line 1: 287 Speedvale Avenue West

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

Country: Canada

Facility Name:

Spinic Manufacturing

NAICS Code:

336350

NPRI ID:

5815

Physical Address:

Address Line 1: 285 Massey Road

City, Province/Territory, Postal Code: Guelph Ontario N1K1B2

Country: Canada Latitude: 43.5391 Longitude: -80.3056 UTM Zone: 17 UTM Easting: 556133 UTM Northing: 4820873

Parent Companies

Company Name:

Linamar Corporation

Business Number:

103333662

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

Name:

Harminder Singh

Position:

EHS Coordinator

Telephone:

5197630704

Extension 46297 Email: Harminder.Singh@Linamar.com Contact Type Certifying Official, Highest Ranking Employee Name: Nelson Santos Position: Operations Manager Telephone: 5197630704 Extension 46600 Fax: 5197632972 Email: nelson.santos@linamar.com Contact Type Person who prepared the report Name: Jenna Devereaux Position: **Environmental Specialist** Telephone: 2263260115 Extension 37676 Fmail: Jenna.Devereaux@Linamar.com Mailing Address: Delivery Mode: GeneralDelivery Address Line 1: 545 Elmira Road City, Province/Territory, Postal Code: Guelph Ontario N1K 1C2 Country: Canada **General Information** Number of employees: 250 Activities for Which the 20,000-Hour Employee None of the above Threshold Does Not Apply: Activities Relevant to Reporting Dioxins, None of the above Furans and Hexacholorobenzene: Activities Relevant to Reporting of Polycyclic

Wood preservation using creosote: No Aromatic Hydrocarbons (PAHs): Is this the first time the facility is reporting to No the NPRI (under current or past ownership): Is the facility controlled by another Canadian Yes company or companies: Did the facility report under other No environmental regulations or permits: Is the facility required to report one or more No NPRI Part 4 substances (Criteria Air Contaminants):

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	24.2000	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

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

CAS R	CAS RN	Substance		The substance will be reported as the sum of releases 1 tonne or more of a Part 5 Substance		
		Name	released on-site	to all media (total of 1 tonne or less)	(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	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	Process the Substance	Otherwise Use of the Substance	
	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	101.41 tonnes	No
NA - 06	Copper (and its compounds)	Creation	0 tonnes	No
NA - 06	Copper (and its compounds)	Contained in Product	77.21 tonnes	No

TRA Quantifications - Others

CAS RN		Change in Method of Quantification	Reasons for Change	Description of how the change impact	Description of how an incident(s) affected quantifications	Significant Process Change
NA - 06	Copper (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	

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	

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		24.20 tonnes

Recycling - Off-site Transfers for Recycling - Total

CAS RN	Substance Name	Total - Off-site Transfers for Recycling
NA - 06	Copper (and its compounds)	24.20 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	24.20 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	

Comparison Report - Enters, Creation, Contained in Product

CAS RN	AS RN Substance Name Is Breakdown		Quantity	Last Reported Quantity	Reporting Period of Last Reported Quantity	Change	% Change	
NA - 06	Copper (and its compounds)	No	Enters the facility (Use)	101.41 tonnes	112.70 tonnes	2016	-11.29	-10.02
NA - 06	Copper (and its compounds)	No	Creation	0 tonnes	0 tonnes	2016	0	
NA - 06	Copper (and its compounds)	No	Contained in Product	77.21 tonnes	82.53 tonnes	2016	-5.32	-6.45

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	

Comparison Report - Transfers off-site for Recycling

CAS RN	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	24.20 tonnes	30.17 tonnes	2016	-5.97	-19.79

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

CAS RN	Substance Name	Reason(s) for Change	Other Reason
NA - 06	Copper (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)	Spinic prides itself on technological innovation in order to produce high quality automotive parts in an environmentally responsible manner. Through this plan, Spinic will 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)	380 kg	No timeline target	December 2013 - Ongoing

Progress on TRA Plan - Creation Targets

C	AS RN	Substance Name	Quantity	Years	Description of Target
N.	A - 06	Copper (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	Comparison of the steps that were described in the plan for implementation with the actual steps taken during the reporting period	Public summary of the comparison of the steps
NA - 06	Copper (and its compounds)	Other	Training employees in scrap reduction.	Training employees in scrap reduction.	Same as the TRA plan.	Training employees in scrap reduction.

CAS RN	Substance Name	Activity	Will the timelines in the current version of the plan will be met	Comments:
NA - 06	Copper (and its compounds)	Other	Yes	

Progress on TRA Plan - Reductions due to Options Implemented - Materials or feedstock substitution

0			' '	
CAS RN	Substance Name	Activity	Reductions due to Options Implemented	Quantity

CAS RN	Substance Name	Activity	Reductions due to Options Implemented	Quantity
NA - 06	Copper (and its compounds)	Other	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)	Other	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)	Other	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)	Other	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)	Other	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)	Other	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)	Other	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)	Other	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)	Other	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	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 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)		
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.	

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			

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.

HEALTH healthycanadians.gc.ca	TRAVEL travel.gc.ca	SERVICE CANADA servicecanada.gc.ca	JOBS jobbank.gc.ca	ECONOMY actionplan.gc.ca	Canada.gc.ca
About us	News		Contact us	Stay co	nnected
Terms and Conditions Transpare	ency		*		
					Version: 3.14.0
	rmation submitted for any nal Pollutant Release Inver		istaken or inaccurate, ple	ase update this information	
			a change in the owner or	operator of the facility, if o	
2017	29/05/2018	Spinic	Ontario	Guelph	NPRI,ON MOE TRA
Period	Submission Date	Facility Name	Province	City	Programs
Submitted Report					
signing the statement identified facility to th	t(s). I also acknowledge the Director under the Toxi uthority to the Director ur	nat by pressing the 'S cs Reduction Act, 200	ubmit Report(s)' button I 9. I also acknowledge tha		•
http://www.linamar.	.com/social-responsibility				
Website address					
Nelson Santos					
Report Submitted by					
Nelson Santos	noyee				
Highest Ranking Emp	Novee				
Company Name Linamar Corp.					
NA - 06	Copper (and its	compounds)			
		1.5			
TRA Substance L	L ist Substance Name				
below and am fami comply with the To	iliar with their contents, a exics Reduction Act, 2009 a	nd to my knowledge t	the information contained	in the reports is factually a	e toxic substances referred to accurate and the reports
Annual Report Cert					
ON MOE TRA - Ele	ectronic Certification	Statement			
	cial or authorized delegate cifying and submitting the				"Submit Report(s)" button, I
Nelson Santos					
Report Submitted by					
Nelson Santos					
Certifying Official (or	authorized delegate)				
Linamar Corp.					
Company Name					
Note: Only the person	n identified as the Certifyi	ng Official or the auth	norized delegate should si	ubmit the report(s) identifie	ed below.

I also acknowledge that the data will be made public.