

Gouvernement du Canada



Services

National Pollutant Release Inventory (NPRI) and





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Report Preview

Report Details

Report Year

2015

Report Type:

NPRI,ON MOE TRA

Report Status:

Submitted

Modified Date/Time:

04/05/2016 10:27 AM

Company and Facility Details

Company Name:

Warren Industries Ltd.

Business Number:

132759945

Mailing Address:

Delivery Mode: GeneralDelivery Address Line 1: 401 Spinnaker Way

City, Province/Territory, Postal Code: Concord Ontario L4K4N4

Country: Canada

Facility Name:

Warren Industries Ltd. 220 Spinnaker Way

NAICS Code:

336370

NPRI ID:

11771

Physical Address:

Address Line 1: 220 Spinnaker Way

City, Province/Territory, Postal Code: Concord Ontario L4K5E5

Country: Canada Latitude: 43.82730 Longitude: -79.49330 UTM Zone: 17 UTM Easting: 621148 UTM Northing: 4853794

Contacts Details

Contact Type

Technical Contact, Contractor Contact, Person who prepared the report

Name:

Mark Cotter

Position:

Principal

Telephone:

4164718774

Email:

mcotter@cotterassociates.ca

Independent contractor/consultant company

Cotter Associates Ltd.

Mailing Address:

Delivery Mode: GeneralDelivery

Address Line 1: 1214 Saginaw Crescent

City, Province/Territory, Postal Code: Mississauga Ontario L5H3W6

Country: Canada

Contact Type

Certifying Official, Highest Ranking Employee

Name: Vince Aldorasi Position: General Manager Telephone: 9056691260 Fax: 9056691707 Email: valdorasi@warren-grp.com Mailing Address: Delivery Mode: GeneralDelivery Address Line 1: 401 Spinnaker Way City, Province/Territory, Postal Code: Concord Ontario L4K4N4 Country: Canada Contact Type Company Coordinator, Person who coordinated the preparation of the Toxics Reduction Plan, **Public Contact** Name: Danny Garcia Position: QMS Specialist Telephone: 9056691260 Fax: 9056691707 Email: dgarcia@warren-grp.com Mailing Address: Address Line 1: 401 Spinnaker Way City, Province/Territory, Postal Code: Concord Ontario L4K4N4 Country: Canada **General Information** Number of employees: 83 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 No company or companies: Did the facility report under other No

environmental regulations or permits:

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

Substance List

CAS RN	Substance Name	Releases	Releases (Speciated VOCs)	Disposals	Recycling	Unit
NA - 04	Chromium (and its compounds)	N/A	N/A	N/A	10.1320	tonnes
NA - 09	Manganese (and its compounds)	0.0007	N/A	N/A	15.1990	tonnes
NA - 11	Nickel (and its compounds)	N/A	N/A	N/A	13.8170	tonnes

No

Applicable Programs

CAS RN	Substance Name	NPRI	ON MOE TRA	ON MOE Reg 127/01	this substance to the ON MOE TRA
NA - 04	Chromium (and its compounds)	Yes	Yes		No
NA - 09	Manganese (and its compounds)	Yes	Yes		No
NA - 11	Nickel (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 - 04	Chromium (and its compounds)	No	No	No
NA - 09	Manganese (and its compounds)	Yes	No	No
NA - 11 Nickel (and its compounds) No		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 - 04	Chromium (and its compounds)	No	No	Yes
NA - 09	Manganese (and its compounds)	No	No	Yes
NA - 11	Nickel (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 - 04	Chromium (and its compounds)		As a formulation component	
NA - 09	Manganese (and its compounds)		As a formulation component	
NA - 11	Nickel (and its compounds)		As a formulation component	

TRA Quantifications

CAS RN	Substance Name	Use, Creation, Contained	Quantity	Use ranges for public reporting
NA - 04	Chromium (and its compounds)	Use	23.566 tonnes	Yes
NA - 04	Chromium (and its compounds)	Creation	0.0 tonnes	Yes
NA - 04	Chromium (and its compounds)	Contained	13.433 tonnes	Yes
NA - 09	Manganese (and its compounds)	Use	41.727 tonnes	Yes
NA - 09	Manganese (and its compounds)	Creation	0.0 tonnes	No
NA - 09	Manganese (and its compounds)	Contained	26.529 tonnes	Yes
NA - 11	Nickel (and its compounds)	Use	30.738 tonnes	Yes
NA - 11	Nickel (and its compounds)	Creation	0.0 tonnes	No
NA - 11	Nickel (and its compounds)	Contained	16.921 tonnes	Yes

TRA Quantifications - Others

CAS RN	Substance Name	Change in Method of Quantification	Reasons for Change	Description of how the change impact tracking and quantification of the substance	Incidents out of the normal course of events	Significant Process Change
NA - 04	Chromium (and its compounds)					No
NA - 09	Manganese (and its compounds)					No
NA - 11	Nickel (and its compounds)					No

On-site Releases - Releases to air

CAS RN	Substance Name	Category	Basis of Estimate	Detail Code	Quantity
NA - 09	Manganese (and its compounds)	Fugitive Releases	O - Engineering Estimates		0.0007 tonnes

On-site Releases - Releases to air - Total

CAS RN Substance Name		Total - Releases to Air	
NA - 09	Manganese (and its compounds)	0.0007 tonnes	

On-site Releases - Total

CAS RN	Substance Name	Total releases

CAS RN	Substance Name	Total releases
NA - 09	Manganese (and its compounds)	0.0007 tonnes

On-site Releases - Quarterly Breakdown of Annual Releases

CAS RN	Substance Name	Quarter 1	Quarter 2	Quarter 3	Quarter 4
NA - 09	Manganese (and its compounds)	25	25	25	25

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

CAS RN	Substance Name	Reasons for Changes in Quantities Disposed from Previous Year	Comments (Disposals)
NA - 04	Chromium (and its compounds)	No significant change (i.e. < 10%) or no change	Substance was NOT RELEASED. There is no option for NOT APPLICABLE here. Previous field was marked as NO for released but this field still pops up for completion. The programming logic needs to be fixed.
NA - 09	Manganese (and its compounds)	Changes in production levels	
NA - 11	Nickel (and its compounds)	No significant change (i.e. < 10%) or no change	Substance was NOT RELEASED on-site. There is no option for NOT APPLICABLE here. Previous field was marked as NO for releases but this field still pops up for completion. The programming logic needs to be fixed.

Disposals - Reasons and Comments

CAS RN	Substance Name	Reasons Why Substance Was Disposed	Reasons for Changes in Quantities Disposed from Previous Year	Comments (Disposals)
NA - 04	Chromium (and its compounds)		No significant change (i.e. < 10%) or no change	Substance was NOT DISPOSED. There is no option for NOT APPLICABLE here. Previous field was marked as NO for disposal but this field still pops up for completion. The programming logic needs to be fixed.
NA - 09	Manganese (and its compounds)		No significant change (i.e. < 10%) or no change	Substance was NOT DISPOSED. There is no option for NOT APPLICABLE here. Previous field was marked as NO for disposal but this field still pops up for completion. The programming logic needs to be fixed.
NA - 11	Nickel (and its compounds)		No significant change (i.e. < 10%) or no change	Substance was NOT DISPOSED. There is no option for NOT APPLICABLE here. Previous field was marked as NO for disposal but this field still pops up for completion. The programming logic needs to be fixed.

Recycling - Off-site Transfers for Recycling

CAS RN	Substance Name	Category	Basis of Estimate	Detail Code	Quantity
NA - 04	Chromium (and its compounds)	Recovery of Metals and Metal Compounds	C - Mass Balance		10.132 tonnes
NA - 09	Manganese (and its compounds)	Recovery of Metals and Metal Compounds	C - Mass Balance		15.199 tonnes
NA - 11	Nickel (and its compounds)	Recovery of Metals and Metal Compounds	C - Mass Balance		13.817 tonnes

Recycling - Off-site Transfers for Recycling - Total

CAS RN	Substance Name	Total - Off-site Transfers for Recycling
NA - 04	Chromium (and its compounds)	10.132 tonnes
NA - 09	Manganese (and its compounds)	15.199 tonnes
NA - 11	Nickel (and its compounds)	13.817 tonnes

Recycling - Off-site Transfers for Recycling - By Facility

CAS RN	Substance Name	Category	Off-site Name	Off-site Address	Quantity
NA - 04	Chromium (and its compounds)	Recovery of Metals and Metal Compounds	Gerdau Ameristeel	Hopkins St. S., Whitby, ON, Canada	
NA - 04	Chromium (and its compounds)	Recovery of Metals and Metal Compounds	AIM Ontario	75 Windermere Road, Hamilton, ON, Canada	10.132 tonnes
NA - 09	Manganese (and its compounds)	Recovery of Metals and Metal Compounds	Gerdau Ameristeel	Hopkins St. S., Whitby, ON, Canada	
NA - 09	Manganese (and its compounds)	Recovery of Metals and Metal Compounds	Gerdau Ameristeel	Hopkins St. S., Whitby, ON, Canada	
NA - 09	Manganese (and its compounds)	Recovery of Metals and Metal Compounds	AIM Ontario	75 Windermere Road, Hamilton, ON, Canada	15.199 tonnes
NA - 11	Nickel (and its compounds)	Recovery of Metals and Metal Compounds	Gerdau Ameristeel	Hopkins St. S., Whitby, ON, Canada	
NA - 11	Nickel (and its compounds)	Recovery of Metals and Metal Compounds	AIM Ontario	75 Windermere Road, Hamilton, ON, Canada	13.817 tonnes

Category	CAS RN	Substance Name	Off-site Name	Quantity
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Recycling - Reasons and Comments

CAS RN	Substance Name	Reasons Why Substance Was Recycled	Reasons for Changes in Quantities Recycled from Previous Year	Comments
NA - 04	Chromium (and its compounds)	Production Residues Unusable parts or discards	Changes in production levels	
NA - 09	Manganese (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	

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 - 04	Chromium (and its compounds)	No	Enters the facility (Use)	23.566 tonnes	38.471 tonnes	2014	-14.905	-38.74
NA - 04	Chromium (and its compounds)	No	Creation	0.0 tonnes	0.0 tonnes	2014	0.0	
NA - 04	Chromium (and its compounds)	No	Contained	13.433 tonnes	21.477 tonnes	2014	-8.044	-37.45
NA - 09	Manganese (and its compounds)	No	Enters the facility (Use)	41.727 tonnes	67.340 tonnes	2014	-25.613	-38.04
NA - 09	Manganese (and its compounds)	No	Creation	0.0 tonnes	0.0 tonnes	2014	0.0	
NA - 09	Manganese (and its compounds)	No	Contained	26.529 tonnes	41.847 tonnes	2014	-15.318	-36.60
NA - 11	Nickel (and its compounds)	No	Enters the facility (Use)	30.738 tonnes	50.179 tonnes	2014	-19.441	-38.74
NA - 11	Nickel (and its compounds)	No	Creation	0.0 tonnes	0.0 tonnes	2014	0.0	
NA - 11	Nickel (and its compounds)	No	Contained	16.921 tonnes	27.006 tonnes	2014	-10.085	-37.34

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

CAS RN	Substance Name	Reason(s) for Change	Other Reason
NA - 04	Chromium (and its compounds)	Decrease in production levels	
NA - 09	Manganese (and its compounds)	Decrease in production levels	
NA - 11	Nickel (and its compounds)	Decrease in production levels	

Comparison Report - On-site Releases

CAS RN	Substance Name	Is Breakdown	Category	Quantity	Last Reported Quantity	Reporting Period of Last Reported Quantity	Change	% Change
NA - 09	Manganese (and its compounds)	No	Total Releases to Air	0.0007 tonnes	0.0022 tonnes	2014	-0.0015	-68.18
NA - 09	Manganese (and its compounds)	No	Total Releases to Water	0 tonnes	0 tonnes	2014	0	
NA - 09	Manganese (and its compounds)	No	Total Releases to Land	0 tonnes	0 tonnes	2014	0	
NA - 09	Manganese (and its compounds)	No	Total Releases to All Media	0 tonnes	0 tonnes	2013	0	

Comparison Report - On-site Releases - Reason(s) for Change

CAS RN	Substance Name	Reason(s) for Change	Other Reason
NA - 09	Manganese (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 - 04	Chromium (and its compounds)	No	Total off-site Transfers for Recycling	10.132 tonnes	16.994 tonnes	2014	-6.862	-40.38
NA - 09	Manganese (and its compounds)	No	Total off-site Transfers for Recycling	15.199 tonnes	25.491 tonnes	2014	-10.292	-40.38
NA - 11	Nickel (and its compounds)	No	Total off-site Transfers for Recycling	13.817 tonnes	23.173 tonnes	2014	-9.356	-40.37

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

CAS RN	Substance Name	Reason(s) for Change	Other Reason
NA - 04	Chromium (and its compounds)	Decrease in production levels	
NA - 09	Manganese (and its compounds)	Decrease in production levels	
NA - 11	Nickel (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 - 04	Chromium (and its compounds)	none
NA - 09	Manganese (and its compounds)	none
NA - 11	Nickel (and its compounds)	none

Progress on TRA Plan - Targets

CAS RN	Substance Name	Quantity	Years	Description of Target
NA - 04	Chromium (and its compounds)	No quantity target	No timeline target	
NA - 09	Manganese (and its compounds)	No quantity target	No timeline target	
NA - 11	Nickel (and its compounds)	No quantity target	No timeline target	

Progress on TRA Plan - Description

CAS RN	Substance Name	Quantity	Years	Description of Target
NA - 04	Chromium (and its compounds)	No quantity target	No timeline target	
NA - 09	Manganese (and its compounds)	No quantity target	No timeline target	
NA - 11	Nickel (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 - 04	Chromium (and its compounds)	No		
NA - 09	Manganese (and its compounds)	No		
NA - 11	Nickel (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 - 04	Chromium (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 - 04	Chromium (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 - 04	Chromium (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 - 04	Chromium (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 - 04	Chromium (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 - 04	Chromium (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 - 04	Chromium (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.	

CAS RN	Substance Name	Reductions due to additional actions taken	Quantity
NA - 04	Chromium (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 - 04	Chromium (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 - 09	Manganese (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 - 09	Manganese (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 - 09	Manganese (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 - 09	Manganese (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 - 09	Manganese (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 - 09	Manganese (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 - 09	Manganese (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 - 09	Manganese (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 - 09	Manganese (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.	

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 - 04	Chromium (and its compounds)	No		
NA - 09	Manganese (and its compounds)	No		
NA - 11	Nickel (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.

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	
Warren Industries Ltd.	
Certifying Official (or authorized delegate)	
Vince Aldorasi	
Report Submitted by	
Vince Aldorasi	

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 04/05/2016, I, Vince Aldorasi, 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 - 04	Chromium (and its compounds)	
NA - 09	Manganese (and its compounds)	
NA - 11	Nickel (and its compounds)	
Company Name		
Warren Industries Ltd.		
Highest Ranking Employee	2	
Vince Aldorasi		
Report Submitted by		
Vince Aldorasi		
Website address		

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
2015	04/05/2016	Warren Industries Ltd. 220 Spinnaker Wav	Ontario	Concord	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: 3.10.0



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