

National Pollutant Release Inventory (NPRI) and



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- Ec.gc.ca

SWIM > 2015 > Meridian Technologies Inc. > Meridian Lightweight Technologies Inc > Report Preview

Report Preview

Report Details

Report Year	2015
Report Type:	NPRI,ON MOE TRA
Report Status:	Submitted
Modified Date/Time:	01/06/2016 7:27 PM

Company and Facility Details

Company Name:	Meridian Technologies Inc.
Business Number:	899731335
Mailing Address:	Delivery Mode: GeneralDelivery Address Line 1: 155 High Street East City, Province/Territory, Postal Code: Strathroy Ontario N7G1H4 Country: Canada
Facility Name:	Meridian Lightweight Technologies Inc
NAICS Code:	331523
NPRI ID:	7674
Physical Address:	Address Line 1: 155 High Street City, Province/Territory, Postal Code: Strathroy Ontario N7G1H4 Country: Canada Latitude: 42.95950 Longitude: -81.61140 UTM Zone: 17 UTM Easting: 449508 UTM Northing: 4759827

Contacts Details

Contact Type	Technical Contact, Certifying Official
Name:	Don Lyons
Position:	HSE Specialist
Telephone:	5192469515
Email:	dlyons@meridian-mag.com
Mailing Address:	Delivery Mode: GeneralDelivery Address Line 1: 155 High Street East City, Province/Territory, Postal Code: Strathroy Ontario N7G 1H4 Country: Canada
Contact Type	Highest Ranking Employee
Name:	Matt MacDonald
Position:	Plant Manager
Telephone:	5192454040

Email:	mamacdonald@meridian-mag.com
Mailing Address:	Delivery Mode: SuburbanServices Address Line 1: 155 High Street East City, Province/Territory, Postal Code: Strathroy Ontario N7G 1H4 Country: Canada
Contact Type	Person who prepared the report
Name:	Don Lyons
Position:	Health and Safety Coordinator
Telephone:	5192469515
Fax:	5192454620
Email:	dlyons@meridian-mag.com
Mailing Address:	Delivery Mode: GeneralDelivery Address Line 1: 155 High Street East City, Province/Territory, Postal Code: Strathroy Ontario N7G 1H4 Country: Canada

General Information

Number of employees:	480
Activities for Which the 20,000-Hour Employee Threshold Does Not Apply:	None of the above
Activities Relevant to Reporting Dioxins, Furans and Hexachlorobenzene:	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):	No
Is the facility controlled by another Canadian company or companies:	No
Did the facility report under other environmental regulations or permits:	No
Is the facility required to report one or more NPRI Part 4 substances (Criteria Air Contaminants):	Yes
Was the facility shut down for more than one week during the year:	No
Operating Schedule - Days of the Week:	Mon, Tue, Wed, Thu, Fri
Usual Number of Operating Hours per day:	24
Usual Daily Start Time (24h) (hh:mm):	07:00

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	8.6030	tonnes
NA - 09	Manganese (and its compounds)	N/A	N/A	N/A	25.2840	tonnes
NA - M09	PM10 - Particulate Matter <= 10 Microns	0.7290	N/A	N/A	N/A	tonnes
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	0.7280	N/A	N/A	N/A	tonnes
NA - 14	Zinc (and its compounds)	N/A	N/A	N/A	27.1530	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 - 09	Manganese (and its compounds)	Yes	Yes		No
NA - M09	PM10 - Particulate Matter <= 10 Microns	Yes	Yes		No
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	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 - 09	Manganese (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 - 09	Manganese (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)		As an article component	
NA - 09	Manganese (and its compounds)		As an article component	
NA - 14	Zinc (and its compounds)		As an article component	

TRA Quantifications

CAS RN	Substance Name	Use, Creation, Contained	Quantity	Use ranges for public reporting
NA - 06	Copper (and its compounds)	Use	69.386 tonnes	Yes
NA - 06	Copper (and its compounds)	Creation	0.000 tonnes	No
NA - 06	Copper (and its compounds)	Contained	60.783 tonnes	Yes
NA - 09	Manganese (and its compounds)	Use	69.044 tonnes	Yes
NA - 09	Manganese (and its compounds)	Creation	0.000 tonnes	No
NA - 09	Manganese (and its compounds)	Contained	43.460 tonnes	Yes
NA - M09	PM10 - Particulate Matter <= 10 Microns	Use	0.000 tonnes	Yes
NA - M09	PM10 - Particulate Matter <= 10 Microns	Creation	0.729 tonnes	Yes
NA - M09	PM10 - Particulate Matter <= 10 Microns	Contained		
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	Use	0.000 tonnes	Yes
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	Creation	0.728 tonnes	Yes
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	Contained		
NA - 14	Zinc (and its compounds)	Use	268.709 tonnes	Yes
NA - 14	Zinc (and its compounds)	Creation	0.000 tonnes	No
NA - 14	Zinc (and its compounds)	Contained	241.557 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 - 06	Copper (and its compounds)					No
NA - 09	Manganese (and its compounds)					No
NA - M09	PM10 - Particulate Matter <= 10 Microns					No
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns					No
NA - 14	Zinc (and its compounds)					No

On-site Releases - Releases to air

CAS RN	Substance Name	Category	Basis of Estimate	Detail Code	Quantity
NA - M09	PM10 - Particulate Matter <= 10 Microns	Stack or Point Releases	O - Engineering Estimates		0.728 tonnes

CAS RN	Substance Name	Category	Basis of Estimate	Detail Code	Quantity
NA - M09	PM10 - Particulate Matter <= 10 Microns	Road Dust	E2 - Published Emission Factors		0.001 tonnes
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	Stack or Point Releases	O - Engineering Estimates		0.728 tonnes

On-site Releases - Releases to air - Total

CAS RN	Substance Name	Total - Releases to Air
NA - M09	PM10 - Particulate Matter <= 10 Microns	0.729 tonnes
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	0.728 tonnes

On-site Releases - Total

On-site Releases - Monthly Breakdown of Annual Releases

CAS RN	Substance Name	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
NA - M09	PM10 - Particulate Matter <= 10 Microns	8.33	8.33	8.34	8.33	8.33	8.34	8.33	8.33	8.34	8.33	8.33	8.34
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	8.33	8.33	8.34	8.33	8.33	8.34	8.33	8.33	8.34	8.33	8.33	8.34

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 - 06	Copper (and its compounds)	No significant change (i.e. < 10%) or no change	
NA - 09	Manganese (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	
NA - M09	PM10 - Particulate Matter <= 10 Microns	No significant change (i.e. < 10%) or no change	
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	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 Disposed from Previous Year	Comments (Disposals)
NA - 06	Copper (and its compounds)		No significant change (i.e. < 10%) or no change	
NA - 09	Manganese (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		8.603 tonnes
NA - 09	Manganese (and its compounds)	Recovery of Metals and Metal Compounds	C - Mass Balance		25.284 tonnes
NA - 14	Zinc (and its compounds)	Recovery of Metals and Metal Compounds	C - Mass Balance		27.153 tonnes

Recycling - Off-site Transfers for Recycling - Total

CAS RN	Substance Name	Total - Off-site Transfers for Recycling
NA - 06	Copper (and its compounds)	8.603 tonnes
NA - 09	Manganese (and its compounds)	25.284 tonnes
NA - 14	Zinc (and its compounds)	27.153 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	Aleris	7496 Torbam Toad, Mississauga, ON, Canada	7.888 tonnes
NA - 06	Copper (and its compounds)	Recovery of Metals and Metal Compounds	Meridian	4000 Town Center Suite 1000, Southfield, Michigan, USA	0.715 tonnes
NA - 09	Manganese (and its compounds)	Recovery of Metals and Metal Compounds	Aleris	7496 Torbam Toad, Mississauga, ON, Canada	0.501 tonnes
NA - 09	Manganese (and its compounds)	Recovery of Metals and Metal Compounds	Meridian	4000 Town Center Suite 1000, Southfield, Michigan, USA	7.354 tonnes
NA - 09	Manganese (and its compounds)	Recovery of Metals and Metal Compounds	MAGPRO, LLC	245 Foundry Lane, Camden, Tennessee, United States	17.429 tonnes

CAS RN	Substance Name	Category	Off-site Name	Off-site Address	Quantity
NA - 14	Zinc (and its compounds)	Recovery of Metals and Metal Compounds	Aleris	7496 Torbam Toad, Mississauga, ON, Canada	5.841 tonnes
NA - 14	Zinc (and its compounds)	Recovery of Metals and Metal Compounds	MAGPRO, LLC	245 Foundry Lane, Camden, Tennessee, United States	2.435 tonnes
NA - 14	Zinc (and its compounds)	Recovery of Metals and Metal Compounds	Meridian	4000 Town Center Suite 1000, Southfield, Michigan, USA	18.877 tonnes

Recycling - Off-site Transfers for Recycling - Dioxins and Furans Breakdown List By Facility

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 - 06	Copper (and its compounds)	Production Residues Unusable parts or discards Machine or finishing residues	Changes in production levels	
NA - 09	Manganese (and its compounds)	Production Residues Unusable parts or discards Machine or finishing residues	Changes in production levels	
NA - 14	Zinc (and its compounds)	Production Residues Unusable parts or discards Machine or finishing residues	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)	69.386 tonnes	91.425 tonnes	2014	-22.039	-24.11
NA - 06	Copper (and its compounds)	No	Creation	0.000 tonnes	0.000 tonnes	2014	0.000	
NA - 06	Copper (and its compounds)	No	Contained	60.783 tonnes	75.789 tonnes	2014	-15.006	-19.80
NA - 09	Manganese (and its compounds)	No	Enters the facility (Use)	69.044 tonnes	46.549 tonnes	2014	22.495	48.33
NA - 09	Manganese (and its compounds)	No	Creation	0.000 tonnes	0.000 tonnes	2014	0.000	
NA - 09	Manganese (and its compounds)	No	Contained	43.460 tonnes	25.901 tonnes	2014	17.559	67.79
NA - M09	PM10 - Particulate Matter <= 10 Microns	No	Enters the facility (Use)	0.000 tonnes	0.000 tonnes	2014	0.000	
NA - M09	PM10 - Particulate Matter <= 10 Microns	No	Creation	0.729 tonnes	0.729 tonnes	2014	0.000	0
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	No	Enters the facility (Use)	0.000 tonnes	0.000 tonnes	2014	0.000	
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	No	Creation	0.728 tonnes	0.728 tonnes	2014	0.000	0
NA - 14	Zinc (and its compounds)	No	Enters the facility (Use)	268.709 tonnes	360.846 tonnes	2014	-92.137	-25.53
NA - 14	Zinc (and its compounds)	No	Creation	0.000 tonnes	0.000 tonnes	2014	0.000	
NA - 14	Zinc (and its compounds)	No	Contained	241.557 tonnes	338.254 tonnes	2014	-96.697	-28.59

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)	Implementation of actions outside of toxics reduction plan	
NA - 09	Manganese (and its compounds)	Increase in production levels	
NA - M09	PM10 - Particulate Matter <= 10 Microns	No reasons - quantities approximately the same	
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	No reasons - quantities approximately the same	
NA - 14	Zinc (and its compounds)	Other	Product Mix

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 - M09	PM10 - Particulate Matter <= 10 Microns	No	Total Releases to Air	0.729 tonnes	0.729 tonnes	2014	0.000	0
NA - M09	PM10 - Particulate Matter <= 10 Microns	No	Total Releases to Water	0 tonnes	0 tonnes	2014	0	

CAS RN	Substance Name	Is Breakdown	Category	Quantity	Last Reported Quantity	Reporting Period of Last Reported Quantity	Change	% Change
NA - M09	PM10 - Particulate Matter <= 10 Microns	No	Total Releases to Land	0 tonnes	0 tonnes	2014	0	
NA - M09	PM10 - Particulate Matter <= 10 Microns	No	Total Releases to All Media	0 tonnes	0 tonnes	2014	0	
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	No	Total Releases to Air	0.728 tonnes	0.728 tonnes	2014	0.000	0
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	No	Total Releases to Water	0 tonnes	0 tonnes	2014	0	
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	No	Total Releases to Land	0 tonnes	0 tonnes	2014	0	
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	No	Total Releases to All Media	0 tonnes	0 tonnes	2014	0	

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

CAS RN	Substance Name	Reason(s) for Change	Other Reason
NA - M09	PM10 - Particulate Matter <= 10 Microns	No reasons - quantities approximately the same	
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	No reasons - quantities approximately the same	

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	8.603 tonnes	10.283 tonnes	2014	-1.680	-16.34
NA - 09	Manganese (and its compounds)	No	Total off-site Transfers for Recycling	25.284 tonnes	19.951 tonnes	2014	5.333	26.73
NA - 14	Zinc (and its compounds)	No	Total off-site Transfers for Recycling	27.153 tonnes	22.592 tonnes	2014	4.561	20.19

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)	Implementation of actions outside of toxics reduction plan	
NA - 09	Manganese (and its compounds)	Increase in production levels	
NA - 14	Zinc (and its compounds)	Increase in production levels	

Pollution Prevention

Does the facility have a documented pollution prevention plan?

Yes

a) Please check all that apply

Plan was prepared or implemented on a voluntary basis.

b) Did the facility update their plan in the current reporting year?

No

c) Does the plan address substances, energy conservation, or water conservation?

Energy conservation
Water conservation

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

No

Progress on TRA Plan - Objectives

CAS RN	Substance Name	Objectives
NA - 06	Copper (and its compounds)	Meridian operates the Strathroy facilities with the commitment to minimizing the impacts of the operations on the employees, the environment and the surrounding community. Meridian will continue to pursue options that are technically and economically achievable for the reduction of the use of Copper.
NA - 09	Manganese (and its compounds)	Meridian operates the Strathroy facilities with the commitment to minimizing the impacts of the operations on the employees, the environment and the surrounding community. Meridian will continue to pursue options that are technically and economically achievable for the reduction of the use of Manganese.
NA - M09	PM10 - Particulate Matter <= 10 Microns	Meridian operates the High Street facility with the commitment to minimizing the impacts of the operations on the employees, the environment and the surrounding community. Meridian will continue to pursue options that are technically and economically achievable for the reduction of the creation of PM10.
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	Meridian operates the High Street facility with the commitment to minimizing the impacts of the operations on the employees, the environment and the surrounding community. Meridian will continue to pursue options that are technically and economically achievable for the reduction of the creation of PM2.5.
NA - 14	Zinc (and its compounds)	Meridian operates the Strathroy facilities with the commitment to minimizing the impacts of the operations on the employees, the environment and the surrounding community. Meridian will continue to pursue options that are technically and economically achievable for the reduction of the use of Zinc.

Progress on TRA Plan - Targets

CAS RN	Substance Name	Quantity	Years	Description of Target
NA - 06	Copper (and its compounds)	No quantity target	No timeline target	
NA - 09	Manganese (and its compounds)	No quantity target	No timeline target	
NA - M09	PM10 - Particulate Matter <= 10 Microns	No quantity target	No timeline target	
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	No quantity target	No timeline target	
NA - 14	Zinc (and its compounds)	No quantity target	No timeline target	

Progress on TRA Plan - Description

CAS RN	Substance Name	Quantity	Years	Description of Target
NA - 06	Copper (and its compounds)	No quantity target	No timeline target	
NA - 09	Manganese (and its compounds)	No quantity target	No timeline target	
NA - M09	PM10 - Particulate Matter <= 10 Microns	No quantity target	No timeline target	
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	No quantity target	No timeline target	
NA - 14	Zinc (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		
NA - 09	Manganese (and its compounds)	No		
NA - M09	PM10 - Particulate Matter <= 10 Microns	No		
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	No		
NA - 14	Zinc (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)	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 - 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.	

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 - M10	Particulate Matter <= 2.5 Microns	No		
NA - 14	Zinc (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

Meridian Technologies Inc.

Certifying Official (or authorized delegate)

Don Lyons

Report Submitted by

Don Lyons

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 01/06/2016, I, Matt MacDonald, 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 - 09	Manganese (and its compounds)
NA - 06	Copper (and its compounds)
NA - 14	Zinc (and its compounds)
NA - M09	PM10 - Particulate Matter <= 10 Microns
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns

Company Name

Meridian Technologies Inc.

Highest Ranking Employee

Matt MacDonald

Report Submitted by

Don Lyons

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	01/06/2016	Meridian	Ontario	Strathroy	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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