



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: | Update 1 - Submitted |
| Modified Date/Time: | 11/05/2018 12:12 PM |
| Report Update Comments: | Updated usage information |

Company and Facility Details

| | |
|-------------------|---|
| Company Name: | Autocom Manufacturing |
| Business Number: | 103333662 |
| Mailing Address: | Delivery Mode: GeneralDelivery Address Line 1: 375 Massey Road City, Province/Territory, Postal Code: Guelph Ontario N1K1B2 Country: Canada |
| Facility Name: | AUTOCOM MANUFACTURING |
| NAICS Code: | 336390 |
| NPRI ID: | 7119 |
| ON Reg 127/01 ID: | 7017 |
| Physical Address: | Address Line 1: 375 Massey Road City, Province/Territory, Postal Code: Guelph Ontario N1K 1B2 Country: Canada Latitude: 43.5361 Longitude: -80.3091 UTM Zone: 17 UTM Easting: 555898 UTM Northing: 4820638 |

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 |

Permits

| | |
|--------------------------|-----------|
| Number or Permit Number: | ON0607805 |
|--------------------------|-----------|

Government Department, Agency, or Program Name:

Ontario MOE - Hazardous Waste Generator Number

Number or Permit Number:

5419-8WPLEM

Government Department, Agency, or Program Name:

Ministry of Environment

Contacts Details

Contact Type

Technical Contact, Certifying Official, Highest Ranking Employee

Name:

PAUL CLUTHE

Position:

Operations Manager

Telephone:

5198229008

Fax:

5197634330

Email:

paul.cluthe@Linamar.com

Contact Type

Contractor Contact, Person who prepared the report

Name:

Matthew Griffin

Position:

Consultant

Telephone:

5198840510

Extension

2311

Fax:

5198840525

Email:

matthew.griffin@ghd.com

Independent contractor/consultant company name:

GHD

General Information

Number of employees:

361

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:

Yes

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):

No

Operating Schedule - Days of the Week:

Mon, Tue, Wed, Thu, Fri

Usual Number of Operating Hours per day:

24

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 | 31.0840 | tonnes |
| NA - 09 | Manganese (and its compounds) | N/A | N/A | N/A | 31.0840 | tonnes |
| NA - 11 | Nickel (and its compounds) | N/A | N/A | N/A | 2.8090 | tonnes |

| CAS RN | Substance Name | Releases | Releases (Speciated VOCs) | Disposals | Recycling | Unit |
|--------|----------------|----------|---------------------------|-----------|-----------|------|
|--------|----------------|----------|---------------------------|-----------|-----------|------|

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 - 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 - 06 | Copper (and its compounds) | No | No | No |
| NA - 09 | Manganese (and its compounds) | No | No | No |
| NA - 11 | Nickel (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 - 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 - 06 | Copper (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 in Product | Quantity | Use ranges for public reporting |
|---------|-------------------------------|-------------------------------------|--------------|---------------------------------|
| NA - 06 | Copper (and its compounds) | Use | 212.2 tonnes | Yes |
| NA - 06 | Copper (and its compounds) | Creation | 0.000 tonnes | Yes |
| NA - 06 | Copper (and its compounds) | Contained in Product | 185.6 tonnes | Yes |
| NA - 09 | Manganese (and its compounds) | Use | 87.8 tonnes | Yes |
| NA - 09 | Manganese (and its compounds) | Creation | 0.000 tonnes | Yes |
| NA - 09 | Manganese (and its compounds) | Contained in Product | 56.7 tonnes | Yes |
| NA - 11 | Nickel (and its compounds) | Use | 22.3 tonnes | Yes |
| NA - 11 | Nickel (and its compounds) | Creation | 0.000 tonnes | Yes |
| NA - 11 | Nickel (and its compounds) | Contained in Product | 19.4 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 | Description of how an incident(s) affected quantifications | Significant Process Change |
|---------|-------------------------------|------------------------------------|--------------------|---|--|----------------------------|
| NA - 06 | Copper (and its compounds) | | | | | No |
| NA - 09 | Manganese (and its compounds) | | | | | No |
| NA - 11 | Nickel (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 - 09 | Manganese (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 | |

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 - 09 | Manganese (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 | |

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 | | 31.084 tonnes |
| NA - 09 | Manganese (and its compounds) | Recovery of Metals and Metal Compounds | C - Mass Balance | | 31.084 tonnes |
| NA - 11 | Nickel (and its compounds) | Recovery of Metals and Metal Compounds | C - Mass Balance | | 2.809 tonnes |

Recycling - Off-site Transfers for Recycling - Total

| CAS RN | Substance Name | Total - Off-site Transfers for Recycling |
|---------|-------------------------------|--|
| NA - 06 | Copper (and its compounds) | 31.084 tonnes |
| NA - 09 | Manganese (and its compounds) | 31.084 tonnes |
| NA - 11 | Nickel (and its compounds) | 2.809 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 | 31.084 tonnes |
| NA - 09 | Manganese (and its compounds) | Recovery of Metals and Metal Compounds | Gerdau Ameristeel Metals Recycling | 200 Dawson Rd., Guelph, ON, Canada | 31.084 tonnes |
| NA - 11 | Nickel (and its compounds) | Recovery of Metals and Metal Compounds | Gerdau Ameristeel Metals Recycling | 200 Dawson Rd., Guelph, ON, Canada | 2.809 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) | Off-specification products Machine or finishing residues | Changes in production levels | |
| NA - 09 | Manganese (and its compounds) | Off-specification products Machine or finishing residues | No significant change (i.e. < 10%) or no change | |
| NA - 11 | Nickel (and its compounds) | Off-specification products 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) | 212.2 tonnes | 273.734 tonnes | 2016 | -61.534 | -22.48 |
| NA - 06 | Copper (and its compounds) | No | Creation | 0.000 tonnes | 0.000 tonnes | 2016 | 0.000 | |
| NA - 06 | Copper (and its compounds) | No | Contained in Product | 185.6 tonnes | 237.6 tonnes | 2016 | -52.0 | -21.89 |
| NA - 09 | Manganese (and its compounds) | No | Enters the facility (Use) | 87.8 tonnes | 92.4 tonnes | 2016 | -4.6 | -4.98 |
| NA - 09 | Manganese (and its compounds) | No | Creation | 0.000 tonnes | 0 tonnes | 2016 | 0.000 | |
| NA - 09 | Manganese (and its compounds) | No | Contained in Product | 56.7 tonnes | 58.9 tonnes | 2016 | -2.2 | -3.74 |
| NA - 11 | Nickel (and its compounds) | No | Enters the facility (Use) | 22.3 tonnes | 26.3 tonnes | 2016 | -4.0 | -15.21 |
| NA - 11 | Nickel (and its compounds) | No | Creation | 0.000 tonnes | 0 tonnes | 2016 | 0.000 | |
| NA - 11 | Nickel (and its compounds) | No | Contained in Product | 19.4 tonnes | 22.9 tonnes | 2016 | -3.5 | -15.28 |

| CAS RN | Substance Name | Is Breakdown | Category | Quantity | Last Reported Quantity | Reporting Period of Last Reported Quantity | Change | % Change |
|--------|----------------|--------------|----------|----------|------------------------|--|--------|----------|
|--------|----------------|--------------|----------|----------|------------------------|--|--------|----------|

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 - 09 | Manganese (and its compounds) | Decrease in production levels | |
| NA - 11 | Nickel (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 | 31.084 tonnes | 36.166 tonnes | 2016 | -5.082 | -14.05 |
| NA - 09 | Manganese (and its compounds) | No | Total off-site Transfers for Recycling | 31.084 tonnes | 33.512 tonnes | 2016 | -2.428 | -7.25 |
| NA - 11 | Nickel (and its compounds) | No | Total off-site Transfers for Recycling | 2.809 tonnes | 3.399 tonnes | 2016 | -0.590 | -17.36 |

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) | No reasons - quantities approximately the same 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?

No

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) | Autocom prides itself on technological innovation in order to produce high quality automotive parts in an environmentally responsible manner. Through this plan, Autocom will determine the technical and economic feasibility of each option to determine which, if any, are viable for implementation at this time. |
| NA - 09 | Manganese (and its compounds) | Through this plan, Autocom will determine the technical and economic feasibility of each option to determine which, if any, are viable for implementation at this time. |
| NA - 11 | Nickel (and its compounds) | Autocom prides itself on technological innovation in order to produce high quality automotive parts in an environmentally responsible manner. Through this plan, Autocom 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) | 11.4 kg | No timeline target | December 2013 - Ongoing |
| NA - 09 | Manganese (and its compounds) | No quantity target | No timeline target | |
| NA - 11 | Nickel (and its compounds) | 1.99 kg | No timeline target | December 2013 - Ongoing |

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 - 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 - 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) | Training related to toxics substance reduction | Staff training | Staff training | Staff training | Staff training |
| NA - 11 | Nickel (and its compounds) | Training related to toxics substance reduction | Staff training | Staff training | Staff training | Staff training |

| 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) | 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 |

| CAS RN | Substance Name | Activity | Reductions due to Options Implemented | Quantity |
|--------|----------------|----------|---------------------------------------|----------|
|--------|----------------|----------|---------------------------------------|----------|

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 - 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 - 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. | |
| 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. | |

| CAS RN | Substance Name | Reductions due to additional actions taken | Quantity |
|---------|----------------------------|--|----------|
| 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 - 06 | Copper (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

Autocom Manufacturing

Certifying Official (or authorized delegate)

PAUL CLUTHE

Report Submitted by

Paul Cluthe

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 11/05/2018, I, PAUL CLUTHE, 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 - 09

Manganese (and its compounds)

NA - 11

Nickel (and its compounds)

Company Name

Autocom Manufacturing

Highest Ranking Employee

PAUL CLUTHE

Report Submitted by

Paul Cluthe

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 |
|--------|-----------------|--------------------------|----------|--------|-----------------|
| 2017 | 11/05/2018 | AUTOCOM 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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