



National Pollutant Release Inventory (NPRI) and Partners



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Report Preview

Report Details

| | |
|---------------------|---------------------|
| Report Year | 2019 |
| Report Type: | NPRI,ON MECP TRA |
| Report Status: | Submitted |
| Modified Date/Time: | 2020-07-26 12:56 PM |

Company and Facility Details

| | |
|-------------------|---|
| Company Name: | Scapa North America Ltd. |
| Business Number: | 104475249 |
| Mailing Address: | Address Line 1: 609 Barnet Boulevard City: Renfrew Province/Territory: Ontario Postal Code: K7V 0A9 Country: Canada |
| Facility Name: | SCAPA NORTH AMERICA |
| NAICS Code: | 325520 |
| NPRI ID: | 799 |
| Portable: | No |
| Physical Address: | Address Line 1: 609 Barnet Boulevard City: Renfrew Province/Territory: Ontario Postal Code: K7V 0A9 Country: Canada Latitude: 45.4692 Longitude: -76.6606 UTM Zone: 18 UTM Easting: 370192 UTM Northing: 5036416 |

Permits

| | |
|---|----------------------|
| Number or Permit Number: | OHWGR#ON0440201 |
| Government Department, Agency, or Program Name: | Provincial ID number |

Contacts Details

| | |
|--------------|---|
| Contact Type | Technical Contact, Certifying Official, Person who prepared the report, Person who coordinated the preparation of the Toxics Reduction Plan |
|--------------|---|

Name: Adrienne Legris

Position: Process Chemist

Telephone: 6134328545

Email: adrienne.legris@scapa.com

Contact Type: Highest Ranking Employee

Name: Tom Kubiseski

Position: Director of Operations

Telephone: 6134328545

Extension: 13005

Email: Tom.Kubiseski@scapa.com

General Information

Number of employees: 175

Activities for Which the 20,000-Hour Employee Threshold Does Not Apply: None of the above

Activities Relevant to Reporting of Dioxins, Furans and Hexacholorobenzene: None of the above

Activities Relevant to Reporting of Polycyclic Aromatic Hydrocarbons (PAHs): Wood preservation using creosote: No

Does this facility release less than the reporting threshold for each Part 4 substance AND have one or more light or medium crude oil batteries with a total oil throughput for the battery components of the facility of $\geq 1,900$ m³ per year? No

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

Does this facility solely consist of compression equipment in the oil and gas extraction sector? No

Is the facility required to report one or more NPRI Part 4 substances (Criteria Air Contaminants): No

Substance List

| CAS RN | Substance Name | Releases | Releases (Speciated VOCs) | Disposals | Recycling | Unit |
|---------|--------------------------|----------|---------------------------|-----------|-----------|--------|
| NA - 14 | Zinc (and its compounds) | N/A | N/A | 1.963000 | N/A | tonnes |

Applicable Programs

| CAS RN | Substance Name | NPRI | ON MECP TRA | First report for this substance to the ON MECP TRA |
|---------|--------------------------|------|-------------|--|
| 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 - 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 - 14 | Zinc (and its compounds) | Yes | No | No |

General Information about the Substance - Nature of Activities

| CAS RN | Substance Name | Manufacture the Substance | Process the Substance | Otherwise Use of the Substance |
|---------|--------------------------|---------------------------|----------------------------|--------------------------------|
| NA - 14 | Zinc (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 - 14 | Zinc (and its compounds) | Use | 16.847 tonnes | Yes |
| NA - 14 | Zinc (and its compounds) | Creation | 0 tonnes | Yes |
| NA - 14 | Zinc (and its compounds) | Contained in Product | 14.311 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 | Reason for the significant process change |
|---------|--------------------------|------------------------------------|--------------------|---|--|----------------------------|---|
| NA - 14 | Zinc (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 - 14 | Zinc (and its compounds) | Decrease in production levels | |

Disposals - Off-site Disposal (excluding Tailings and Waste Rock)

| CAS RN | Substance Name | Category | Basis of Estimate | Detail Code | Quantity |
|---------|--------------------------|----------|-------------------|-------------|--------------|
| NA - 14 | Zinc (and its compounds) | Landfill | C - Mass Balance | | 1.963 tonnes |

Disposals - Off-site Disposal (excluding Tailings and Waste Rock) - Total

| CAS RN | Substance Name | Total - Off-site Disposals |
|---------|--------------------------|----------------------------|
| NA - 14 | Zinc (and its compounds) | 1.963 tonnes |

Disposals - Off-site Disposal (excluding Tailings and Waste Rock) - By Facilities

| CAS RN | Substance Name | Category | Off-site Name | Off-site Address | Quantity |
|---------|--------------------------|----------|-----------------------|--------------------------------|--------------|
| NA - 14 | Zinc (and its compounds) | Landfill | Renfrew Landfill Site | Bruce St., Renfrew, ON, Canada | 1.963 tonnes |

Disposals - Total Quantity Disposed (All Media)

| CAS RN | Substance Name | Total Quantity Disposed (All Media) |
|--------|----------------|-------------------------------------|
| | | |

| CAS RN | Substance Name | Total Quantity Disposed (All Media) |
|---------|--------------------------|-------------------------------------|
| NA - 14 | Zinc (and its compounds) | 1.963 tonnes |

Disposals - Reasons and Comments

| CAS RN | Substance Name | Reasons Why Substance Was Disposed | Reasons for Changes in Quantities from Previous Year | Comments |
|---------|--------------------------|---|--|----------|
| NA - 14 | Zinc (and its compounds) | Production residues Off-specification products Unusable parts or discards | Decrease in production levels | |

Recycling - Reasons and Comments

| CAS RN | Substance Name | Reasons Why Substance Was Recycled | Reasons for Changes in Quantities Recycled from Previous Year | Comments |
|---------|--------------------------|------------------------------------|---|----------|
| NA - 14 | Zinc (and its compounds) | | Decrease 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 - 14 | Zinc (and its compounds) | No | Enters the facility (Use) | 16.847 tonnes | 18.474 tonnes | 2018 | -1.627 | -8.81 |
| NA - 14 | Zinc (and its compounds) | No | Creation | 0 tonnes | 0 tonnes | 2018 | 0 | |
| NA - 14 | Zinc (and its compounds) | No | Contained in Product | 14.311 tonnes | 17.188 tonnes | 2018 | -2.877 | -16.74 |

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

| CAS RN | Substance Name | Reason(s) for Change | Other Reason |
|---------|--------------------------|-------------------------------|--------------|
| NA - 14 | Zinc (and its compounds) | Decrease in production levels | |

Comparison Report - Disposals On-site, Off-site and Tailings and Waste Rock

| CAS RN | Substance Name | Is Breakdown | Category | Quantity | Last Reported Quantity | Reporting Period of Last Reported Quantity | Change | % Change |
|---------|--------------------------|--------------|---|--------------|------------------------|--|--------|----------|
| NA - 14 | Zinc (and its compounds) | No | Total On-site Disposals | 0 tonnes | 0 tonnes | 2018 | 0 | |
| NA - 14 | Zinc (and its compounds) | No | Total Off-site Disposals | 1.963 tonnes | 2.286 tonnes | 2018 | -0.323 | -14.13 |
| NA - 14 | Zinc (and its compounds) | No | Total Off-site transfer for treatment Prior to Final Disposal | 0 tonnes | 0 tonnes | 2018 | 0 | |
| NA - 14 | Zinc (and its compounds) | No | Total On-site Disposal of Tailings and Waste Rock | 0 tonnes | 0 tonnes | 2018 | 0 | |
| NA - 14 | Zinc (and its compounds) | No | Total Off-site Disposal of Tailings and Waste Rock | 0 tonnes | 0 tonnes | 2018 | 0 | |

Comparison Report - Disposals On-site, Off-site and Tailings and Waste Rock - Reason(s) for Change

| CAS RN | Substance Name | Reason(s) for Change | Other Reason |
|---------|--------------------------|-------------------------------|--------------|
| NA - 14 | Zinc (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

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

Substance, process or technology alternatives are unknown or unavailable

Progress on TRA Plan - Objectives

| CAS RN | Substance Name | Objectives |
|---------|--------------------------|--|
| NA - 14 | Zinc (and its compounds) | Scapa North America prides itself on technological innovation in order to produce high quality products in an environmentally responsible manner. This plan will evaluate the technical and economic feasibility of the options identified for toxic substance reduction to determine which are viable for implementation at this time. Toxic substance reduction will be an ongoing effort at Scapa North America and we will continue to monitor potential reduction options with the possibility of implementation at our facility in the future. |

Progress on TRA Plan - Use Targets

| CAS RN | Substance Name | Quantity | Years | Description of Target |
|---------|--------------------------|--------------------|--------------------|-----------------------|
| NA - 14 | Zinc (and its compounds) | No quantity target | No timeline target | |

Progress on TRA Plan - Creation Targets

| CAS RN | Substance Name | Quantity | Years | Description of Target |
|---------|--------------------------|--------------------|--------------------|-----------------------|
| NA - 14 | Zinc (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 - 14 | Zinc (and its compounds) | Other | None | None | None | None |

| CAS RN | Substance Name | Activity | Will the timelines in the current version of the plan will be met | Comments: |
|---------|--------------------------|----------|---|-----------|
| NA - 14 | Zinc (and its compounds) | Other | Yes | |

Progress on TRA Plan - Reductions due to Options Implemented - On-site reuse, recycling or recovery

| CAS RN | Substance Name | Activity | Reductions due to Options Implemented | Quantity |
|---------|--------------------------|----------|--|-----------|
| NA - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (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 - 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 - 14 | Zinc (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. | |

| CAS RN | Substance Name | Reductions due to additional actions taken | Quantity |
|---------|--------------------------|---|----------|
| NA - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (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 - 14 | Zinc (and its compounds) | No | | |

Feedback

Comments on the Reporting System

Satisfied. Few technical issues and they were easily resolved.

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

Scapa North America Ltd.

Certifying Official (or authorized delegate)

Adrienne Legris

Report Submitted by

Adrienne Legris

I, the Certifying Official or authorized delegate, agree with the statements above and acknowledge that by pressing the "Submit Report(s)" button, I am electronically certifying and submitting the facility report(s) for the identified company to its affiliated programs.

ON MECP TRA - Electronic Certification Statement

Annual Report Certification Statement

As of 2020-07-26, I, Tom Kubiseski, 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 - 14

Zinc (and its compounds)

