

National Pollutant Release Inventory (NPRI) and



Partners

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SWIM > 2016 > P & H Milling Group a Division of Parrish & Heimbecker Limited > P & H Milling Group - Hanover > Report Preview

Report Preview

Report Details

| | |
|---------------------|--------------------|
| Report Year | 2016 |
| Report Type: | NPRI,ON MOE TRA |
| Report Status: | Submitted |
| Modified Date/Time: | 30/05/2017 3:58 PM |

Company and Facility Details

| | |
|-------------------|---|
| Company Name: | P & H Milling Group a Division of Parrish & Heimbecker Limited |
| Business Number: | 101473866 |
| Mailing Address: | Delivery Mode: GeneralDelivery Address Line 1: 1060 Fountain Street North City, Province/Territory, Postal Code: Cambridge Ontario N3E0A1 Country: Canada |
| Facility Name: | P & H Milling Group - Hanover |
| NAICS Code: | 311211 |
| NPRI ID: | 10916 |
| ON Reg 127/01 ID: | 7413 |
| Physical Address: | Address Line 1: 252 14th Street City, Province/Territory, Postal Code: Hanover Ontario N4N3C5 Country: Canada Latitude: 44.15770 Longitude: -81.03130 UTM Zone: 17 UTM Easting: 497497 UTM Northing: 4889389 |

Parent Companies

| | |
|------------------|---|
| Company Name: | Parrish & Heimbecker Limited |
| Business Number: | 104083639 |
| Mailing Address: | Delivery Mode: GeneralDelivery Address Line 1: 1400 - 201 Portage Avenue City, Province/Territory, Postal Code: Winnipeg Manitoba R3B3K6 Country: Canada |

Contacts Details

| | |
|--------------|--|
| Contact Type | Technical Contact, Certifying Official, Person who prepared the report |
| Name: | Jo-Ann Valeriote |
| Position: | Health, Safety & Environment Manager |
| Telephone: | 5198532850 |

Fax: 5198530446

Email: jvaleriote@phmilling.com

Contact Type: Highest Ranking Employee

Name: David Park

Position: Operation Manager

Telephone: 5193647968

Email: dpark@phmilling.com

Mailing Address: Delivery Mode: PostOfficeBox
PO Box: 219
Address Line 1: 252 14th street Street
City, Province/Territory, Postal Code: Hanover Ontario n4n3c5
Country: Canada

Contact Type: Person who coordinated the preparation of the Toxics Reduction Plan

Name: Lucas Neil

Position: Air Quality Scientist

Telephone: 9058906957

Email: lneil@airzoneone.com

Mailing Address: Delivery Mode: GeneralDelivery
Address Line 1: 222 Matheson Boulevard East
City, Province/Territory, Postal Code: Mississauga Ontario L4Z1X1
Country: Canada

General Information

Number of employees: 101

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): 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, Sat, Sun

Usual Number of Operating Hours per day: 24

Usual Daily Start Time (24h) (hh:mm): 00:00

Substance List

| CAS RN | Substance Name | Releases | Releases (Speciated VOCs) | Disposals | Recycling | Unit |
|----------|---|----------|---------------------------|-----------|-----------|--------|
| NA - M09 | PM10 - Particulate Matter <= 10 Microns | 7.4400 | N/A | N/A | N/A | tonnes |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | 1.2900 | N/A | N/A | N/A | tonnes |

Applicable Programs

| CAS RN | Substance Name | NPRI | ON MOE TRA | ON MOE Reg 127/01 | First report for this substance to |
|--------|----------------|------|------------|-------------------|------------------------------------|
|--------|----------------|------|------------|-------------------|------------------------------------|

| | | | | | |
|----------|---|-----|-----|--|----|
| NA - M09 | PM10 - Particulate Matter <= 10 Microns | Yes | Yes | | No |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | Yes | Yes | | No |

TRA Quantifications

| CAS RN | Substance Name | Use, Creation, Contained in Product | Quantity | Use ranges for public reporting |
|----------|---|-------------------------------------|--------------|---------------------------------|
| NA - M09 | PM10 - Particulate Matter <= 10 Microns | Use | 0 tonnes | Yes |
| NA - M09 | PM10 - Particulate Matter <= 10 Microns | Creation | 7.447 tonnes | Yes |
| NA - M09 | PM10 - Particulate Matter <= 10 Microns | Contained in Product | | |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | Use | 0 tonnes | Yes |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | Creation | 1.29 tonnes | Yes |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | Contained in Product | | |

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 - M09 | PM10 - Particulate Matter <= 10 Microns | | | | | No |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | | | | | 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 | Fugitive Releases | E2 - Published Emission Factors | | 7.44 tonnes |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | Fugitive Releases | E2 - Published Emission Factors | | 1.29 tonnes |

On-site Releases - Releases to air - Total

| CAS RN | Substance Name | Total - Releases to Air |
|----------|---|-------------------------|
| NA - M09 | PM10 - Particulate Matter <= 10 Microns | 7.44 tonnes |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | 1.29 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 from Previous Year | Comments |
|----------|---|--|----------|
| NA - M09 | PM10 - Particulate Matter <= 10 Microns | Changes in production levels | |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | 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 - M09 | PM10 - Particulate Matter <= 10 Microns | No | Enters the facility (Use) | 0 tonnes | 0 tonnes | 2015 | 0 | |
| NA - M09 | PM10 - Particulate Matter <= 10 Microns | No | Creation | 7.447 tonnes | 7.081 tonnes | 2015 | 0.366 | 5.17 |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | No | Enters the facility (Use) | 0 tonnes | 0 tonnes | 2015 | 0 | |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | No | Creation | 1.29 tonnes | 1.218 tonnes | 2015 | 0.072 | 5.91 |

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

| CAS RN | Substance Name | Reason(s) for Change | Other Reason |
|----------|---|-------------------------------|--------------|
| NA - M09 | PM10 - Particulate Matter <= 10 Microns | Increase in production levels | |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | Increase 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 - M09 | PM10 - Particulate Matter <= 10 Microns | No | Total Releases to Air | 7.44 tonnes | 7.081 tonnes | 2015 | 0.359 | 5.07 |
| NA - M09 | PM10 - Particulate Matter <= 10 Microns | No | Total Releases to Water | 0 tonnes | 0 tonnes | 2015 | 0 | |
| 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 | 1.29 tonnes | 1.218 tonnes | 2015 | 0.072 | 5.91 |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | No | Total Releases to Water | 0 tonnes | 0 tonnes | 2015 | 0 | |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | No | Total Releases to Land | 0 tonnes | 0 tonnes | 2015 | 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 | Increase in production levels | |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | Increase 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 - M09 | PM10 - Particulate Matter <= 10 Microns | Although P & H Milling does not intend to further reduce the creation of PM, they will continue to conduct further research to identify new reduction options and to keep up with industry standards with regards to PM pollution prevention. |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | Although P & H Milling does not intend to further reduce the creation of PM, they will continue to conduct further research to identify new reduction options and to keep up with industry standards with regards to PM pollution prevention. |

Progress on TRA Plan - Use Targets

| CAS RN | Substance Name | Quantity | Years | Description of 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 | |

Progress on TRA Plan - Creation Targets

| CAS RN | Substance Name | Quantity | Years | Description of 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 | |

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 - M09 | PM10 - Particulate Matter <= 10 Microns | No | | |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | No | | |

Progress on TRA Plan - Reductions due to additional actions taken

| CAS RN | Substance Name | Reductions due to additional actions taken | Quantity |
|----------|---|---|----------|
| NA - M09 | PM10 - Particulate Matter <= 10 Microns | The amount of reduction in use of the substance at the facility during the reporting period that resulted due to the additional actions. | |
| NA - M09 | PM10 - Particulate Matter <= 10 Microns | The amount of reduction in creation of the substance at the facility during the reporting period that resulted due to the additional actions. | |
| NA - M09 | PM10 - Particulate Matter <= 10 Microns | 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 - M09 | PM10 - Particulate Matter <= 10 Microns | 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 - M09 | PM10 - Particulate Matter <= 10 Microns | 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 - M09 | PM10 - Particulate Matter <= 10 Microns | 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 - M09 | PM10 - Particulate Matter <= 10 Microns | 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 - M09 | PM10 - Particulate Matter <= 10 Microns | 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 - M09 | PM10 - Particulate Matter <= 10 Microns | 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 - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | The amount of reduction in use of the substance at the facility during the reporting period that resulted due to the additional actions. | |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | The amount of reduction in creation of the substance at the facility during the reporting period that resulted due to the additional actions. | |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | 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 - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | 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 - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | 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 - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | 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 - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | 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 - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | 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 - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | 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 - M09 | PM10 - Particulate Matter <= 10 Microns | No | | |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns | 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

P & H Milling Group a Division of Parrish & Heimbecker Limited

Certifying Official (or authorized delegate)

Jo-Ann Valeriote

Report Submitted by

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 30/05/2017, I, David Park, 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 - M09 | PM10 - Particulate Matter <= 10 Microns |
| NA - M10 | PM2.5 - Particulate Matter <= 2.5 Microns |

Company Name

P & H Milling Group a Division of Parrish & Heimbecker Limited

Highest Ranking Employee

David Park

Report Submitted by

Jo-Ann Valeriote

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 |
|--------|-----------------|-------------------------------|----------|---------|-----------------|
| 2016 | 30/05/2017 | P & H Milling Group - Hanover | Ontario | Hanover | 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: 3.11.4



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