



National Pollutant Release Inventory (NPRI) and Partners



[Home](#) | [Submission Management](#) | [Help](#) | [My Profile:Angela Rainville](#) | [Logout](#) | [Ec.gc.ca](#)

SWIM > 2017 > Eacom Timber Corporation > Nairn Centre Sawmill > Report Preview

* indicates a required field, ** indicates a conditionally required field

Plan Summary Preview

Company Details

Company Legal Name

Eacom Timber Corporation

Company Address

1100 Rene-Levesque Boulevard West, Montreal (Quebec)

Report Details

NPRI ID

10450

Facility Name

Nairn Centre Sawmill

Facility Address

100 Old Nairn Road, Nairn Centre (Ontario)

Update Comments

Activities

Contacts

Select the Facility Contacts

Facility Contacts

Please assign the appropriate contact under each category below.

Public Contact: *

Donald Drouin

Highest Ranking Employee

Tim Yann

Person responsible for Toxic Substance Reduction Plan preparation

Donald Drouin

Organization Validation

Company and Parent Company Information

Company Details

Company Legal Name: *

Eacom Timber Corporation

Company Trade Name: *

Eacom Timber Corp.

Business Number: *

842397671

Mailing Address

Delivery Mode

General Delivery

PO Box

Rural Route Number

Address Line 1

2110 - 1100 Rene-Levesque Boulevard West

City *

Montreal

Province/Territory **

Quebec

Postal Code: **

H3B4N4

Physical Address

Address Line 1

2110 - 1100 Renee-Levesque Boulevard West

City

Province/Territory **

Quebec

Postal Code **

H3B4N4

Additional Information

Land Survey Description

National Topographical Description

Parent Companies

Eacom Timber Corporation

Company Legal Name: *

Eacom Timber Corporation

Percentage owned: *

100.00

Business Number: **

842397671

Mailing Address

Delivery Mode

Mobile Route

PO Box

Rural Route Number

Address Line 1

2110 - 1100 Rene-Levesque Boulevard West

City *

Montreal

Province/Territory **

Quebec

Postal Code: **

H3B4N4

Country *

Canada

Physical Address

Address Line 1

2110 - 1100 Rene-Levesque Boulevard West

City

Montreal

Province/Territory **

Quebec

Postal Code **

H3B4N4

Country

Canada

Additional Information

Land Survey Description

National Topographical Description

Facility Validation

The information in this section was copied from the Single Window Information Manager (SWIM) at the time the plan summary was created. Please verify the information and update it where required. Please note that any changes made here will only be reflected in this plan summary. To ensure updates reflected in future reports, please ensure the information is updated in SWIM. After making updates in SWIM, return here and click the "Refresh" button to trigger a reload of the SWIM information. Please note all previously entered data will be modified.

Facility Information

Facility Name: *

Nairn Centre Sawmill

NAICS Code: *

321111

NPRI Id: *

10450

ON Reg 127/01 Id

6944

Facility Mailing Address

Delivery Mode

General Delivery

PO Box

Rural Route Number

Address Line 1

100 Old Nairn Road

City *

Nairn Centre

Province/Territory **

Ontario

Postal Code: **

P0M 2L0

Physical Address

Address Line 1

100 Old Nairn Road

City

Nairn Centre

Province/Territory **

Ontario

Postal Code **

P0M 2L0

Additional Information

Land Survey Description

National Topographical Description

NPRI Facility Location

Latitude (decimal degrees) *

46.33870

Longitude (decimal degrees) *

-81.60590

UTM Zone

17

UTM Easting

453879

UTM Northing

5131969

Contact Validation

The information in this section was copied from the Single Window Information Manager (SWIM) at the time the plan summary was created. Please verify the information and update it where required. Please note that any changes made here will only be reflected in this plan summary. To ensure updates reflected in future reports, please ensure the information is updated in SWIM. After making updates in SWIM, return here and click the "Refresh" button to trigger a reload of the SWIM information. Please note all previously entered data will be modified.

Contacts

Public Contact

First Name: *

Donald

Last Name: *

Drouin

Position: *

Director, Sales & Environment

Telephone: *

7058694020

Ext

201

Fax

7058692966

Email: *

don.drouin@ecom.ca

Highest Ranking Employee

First Name: *

Tim

Last Name: *

Yanni

Position: *

Mill Manager

Telephone: *

7058694020

Ext

Fax

Email: *

tim.yanni@ecom.ca

Person responsible for the Toxic Substance Reduction Plan preparation

First Name: *

Donald

Last Name: *

Drouin

Position: *

Director, Sales & Environment

Telephone: *

7058694020

Ext

201

Fax

7058692966

Email: *

don.drouin@ecom.ca

Employees

Employees

Number of Full-time Employees: *

181

Copy of Certifications of Plan

Copy of Certifications of Plan

Upload Document

A copy of the certification statement(s) from the Highest Ranking Employee and the Licensed Planner(s), for the Toxic Substance Reduction Plan for which the Plan Summary is being submitted are required. Please upload a single document containing all certifications.

Do not upload any certification statements that are dated after December 31. If this applies, click "?" (Help) for more information.

Comments

Website address where the Plan Summary is posted for the public

www.ecom.com

File Name *

2017 Signed Statements.pdf

Date *

03/01/2019 2:22:57 PM

Plan Summary Submission

Electronic Submission

Company Name

Ecom Timber Corporation

Facility Name

Nairn Centre Sawmill

Report Submitted By (authorized delegate)

I, the authorized delegate, acknowledge that by pressing the "Continue" button, I am electronically submitting the facility TRA Plan Summary for the identified facility.

Substances

555-10-2, Beta-Phellandrene

555-10-2, Beta-Phellandrene

Substances Section Data

Statement of Intent

Are the following included in the Facility's TRA Plan?

Use

Is there a statement that the owner or operator of the facility intends to reduce the use of the toxic substance at the facility?: *

No

If 'yes', exact statement of the intent that is included in the facility's TRA Plan to reduce the use of the toxic substance at the facility: **

If 'no', reason in the facility's TRA Plan for no intent to reduce the use of the toxic substance at the facility: **

VOCs are not USED at the facility. VOCs are a natural component of the logs which are used to create lumber. When the lumber is kiln dried the VOCs within the lumber changes state into a vapour, and is released to the atmosphere, as well as the combustion of natural gas used to generate heat for the kiln process. The lumber must be kiln dried according to industry standards, therefore, this process cannot be avoided.

Creation

Is there a statement that the owner or operator of the facility intends to reduce the creation of the toxic substance at the facility?: *

No

If 'yes', exact statement of the intent that is included in the facility's TRA Plan to reduce the creation of the toxic substance at the facility: **

If 'no', reason in the facility's TRA Plan for no intent to reduce the creation of the toxic substance at the facility: **

VOCs are created during the lumber kiln drying process, as well as the combustion of natural gas used to generate heat for the kiln process. VOCs are a natural component of the logs which are used to create lumber. When the lumber is kiln dried the VOCs within the lumber changes state into a vapour, and is released to the atmosphere. The lumber must be kiln dried according to industry standards, therefore, this process cannot be avoided.

Objectives, Targets and Description

Objectives

Objectives in plan: *

continue to search for opportunities to reduce the creation of any toxic substances.

Use Targets

What is the targeted reduction in use of the toxic substance at the facility? *

No quantity target	or	Quantity	Unit
<input checked="" type="checkbox"/>			

What is the targeted timeframe for this reduction? *

No timeline target	or	years
<input checked="" type="checkbox"/>		

Description of targets

Creation Targets

What is the targeted reduction in creation of the toxic substance at the facility? *

No quantity target	Quantity	Unit
<input checked="" type="checkbox"/>	or	

What is the targeted timeframe for this reduction? *

No timeline target	years
<input checked="" type="checkbox"/>	or

Description of Target

Reasons for Use

Why is the toxic substance used at the facility?: *

Summarize why the toxic substance is used at the facility: **

Reasons for Creation

Why is the toxic substance created at the facility?: *

Summarize why the toxic substance is created at the facility: **

Toxic Reduction Options for Implementation

Description of the toxic reduction option(s) to be implemented

Is there a statement that no option will be implemented?: *

If you answered "No" to this question, please add the option(s) under the appropriate Toxic Substance Reduction Categories (e.g. Materials or feedstock substitution, Product design or reformulation, etc.).

If you answered "Yes" please select the appropriate reason(s) in the picklist below for why no option was implemented for this substance at your facility. You may choose to provide an explanation in the text box that is beneath the picklist.

Materials or feedstock substitution

Empty

Product design or reformulation

Empty

Equipment or process modifications

Empty

Spill or leak prevention

Empty

On-site reuse, recycling or recovery

Empty

Improved inventory management or purchasing techniques

Empty

Good operator practice or training

Empty

Identify at least one reason why no option to reduce the use or creation of this substance was implemented at your facility:

Select the applicable reason or reasons **

The substance occurs naturally in the product feedstock and cannot be reduced

Explanation of the reasons why no option will be implemented

Rationale for why the listed options were chosen for implementation

General description of any actions undertaken by the owner and operator of the facility to reduce the use and creation of the toxic substance at the facility that are outside of the plan

License Number of the toxic substance reduction planner who made recommendations in the toxic substance reduction plan for this substance (format TSRPXXXX): *

TSRP0056

Name of the toxic substance reduction planner who made recommendations in the toxic substance reduction plan for this substance (First Name Last Name)

Donald Drouin

License Number of the toxic substance reduction planner who has certified the toxic substance reduction plan for this substance (format TSRPXXXX): *

TSRP0056

Name of the toxic substance reduction planner who has certified the toxic substance reduction plan for this substance (First Name Last Name)

Donald Drouin

What version of the plan is this summary based on?: *

New Plan

NA - 03, Cadmium (and its compounds)

NA - 03, Cadmium (and its compounds)

Substances Section Data

Statement of Intent

Are the following included in the Facility's TRA Plan?

Use

Is there a statement that the owner or operator of the facility intends to reduce the use of the toxic substance at the facility?: *

No

If 'yes', exact statement of the intent that is included in the facility's TRA Plan to reduce the use of the toxic substance at the facility: **

If 'no', reason in the facility's TRA Plan for no intent to reduce the use of the toxic substance at the facility: **

the toxic substance is not "used" at the Ear Falls Sawmill site. It is a by-product from the wood waste combustor used to generate useful heat for site processes.

Creation

Is there a statement that the owner or operator of the facility intends to reduce the creation of the toxic substance at the facility?: *

No

If 'yes', exact statement of the intent that is included in the facility's TRA Plan to reduce the creation of the toxic substance at the facility: **

If 'no', reason in the facility's TRA Plan for no intent to reduce the creation of the toxic substance at the facility: **

the toxic substance is created incidentally as a by-product from the burning of biomass in the wood waste combustor used to generate useful heat for site processes.

Objectives, Targets and Description

Objectives

Objectives in plan: *

No objectives in plan to reduce this toxic substance, as the site

process by which the waste ash is created is necessary for site processes.

Use Targets

What is the targeted reduction in use of the toxic substance at the facility? *

No quantity target	Quantity	Unit
<input checked="" type="checkbox"/>	or	

What is the targeted timeframe for this reduction? *

No timeline target	years
<input checked="" type="checkbox"/>	or

Description of targets

Creation Targets

What is the targeted reduction in creation of the toxic substance at the facility? *

No quantity target	Quantity	Unit
<input checked="" type="checkbox"/>	or	

What is the targeted timeframe for this reduction? *

No timeline target	years
<input checked="" type="checkbox"/>	or

Description of Target

Reasons for Use

Why is the toxic substance used at the facility?: *

Summarize why the toxic substance is used at the facility: **

Reasons for Creation

Why is the toxic substance created at the facility?: *

Summarize why the toxic substance is created at the facility: **

Toxic Reduction Options for Implementation

Description of the toxic reduction option(s) to be implemented

Is there a statement that no option will be implemented?: *

If you answered "No" to this question, please add the option(s) under the appropriate Toxic Substance Reduction Categories (e.g. Materials or feedstock substitution, Product design or reformulation, etc.).

If you answered "Yes" please select the appropriate reason(s) in the picklist below for why no option was implemented for this substance at your facility. You may choose to provide an explanation in the text box that is beneath the picklist.

Materials or feedstock substitution

Empty

Product design or reformulation

Empty

Equipment or process modifications

Empty

Spill or leak prevention

Empty

On-site reuse, recycling or recovery

Empty

Improved inventory management or purchasing techniques

Empty

Good operator practice or training

Empty

Identify at least one reason why no option to reduce the use or creation of this substance was implemented at your facility:

Select the applicable reason or reasons **

The substance is an unintended or unavoidable by-product created during the manufacturing process

Explanation of the reasons why no option will be implemented

EACOM TIMBER CORPORATION has confirmed that, as a result of its technical and economic investigations, it will not be implementing any of the 7 options that might specifically and measurably reduce cadmium (disposal) identified in the plan. However, the Company will continue its preventative maintenance and training to maximize the efficiency and keep the emissions/toxic substance creation from our Konus biomass fuel burning at a minimum by maintaining an efficient operation and to manufacture according to C of A mandates. Although a focus in training or improved operating practices will not provide a measurable reduction in cadmium creation, the company is dedicated to ensuring the Konus operates at maximum efficiency. It is our goal to keep operational times to a minimum and doing so will ensure that less biomass will be used and therefore generating less ash containing cadmium. We are committed to managing our process in a manner which controls emissions/toxic substance creation to the greatest extent possible within the technical and economic constraints of our industry. Furthermore, the company will always keep an open mind of the option of burning a cleaner fuel such as natural gas, when it is practicable to do so and available at the location.

Rationale for why the listed options were chosen for implementation

General description of any actions undertaken by the owner and operator of the facility to reduce the use and creation of the toxic substance at the facility that are outside of the plan

License Number of the toxic substance reduction planner who made recommendations in the toxic substance reduction plan for this substance (format TSRPXXXX): *

TSRP0056

Name of the toxic substance reduction planner who made recommendations in the toxic substance reduction plan for this substance (First Name Last Name)

License Number of the toxic substance reduction planner who has certified the toxic substance reduction plan for this substance (format TSRPXXXX): *

TSRP0056

Name of the toxic substance reduction planner who has certified the toxic substance reduction plan for this substance (First Name Last Name)

What version of the plan is this summary based on?: *

New Plan

NA - 08, Lead (and its compounds)

NA - 08, Lead (and its compounds)

Statement of Intent

Are the following included in the Facility's TRA Plan?

Use

Is there a statement that the owner or operator of the facility intends to reduce the use of the toxic substance at the facility?: *

No

If 'yes', exact statement of the intent that is included in the facility's TRA Plan to reduce the use of the toxic substance at the facility: **

If 'no', reason in the facility's TRA Plan for no intent to reduce the use of the toxic substance at the facility: **

the toxic substance is not "used" at the Ear Falls Sawmill site. It is a by-product from the wood waste combustor used to generate useful heat for site processes.

Creation

Is there a statement that the owner or operator of the facility intends to reduce the creation of the toxic substance at the facility?: *

No

If 'yes', exact statement of the intent that is included in the facility's TRA Plan to reduce the creation of the toxic substance at the facility: **

If 'no', reason in the facility's TRA Plan for no intent to reduce the creation of the toxic substance at the facility: **

the toxic substance is created incidentally as a by-product from the burning of biomass in the wood waste combustor used to generate useful heat for site processes.

Objectives, Targets and Description

Objectives

Objectives in plan: *

No objectives in plan to reduce this toxic substance, as the site process by which the waste ash is created is necessary for site processes.

Use Targets

What is the targeted reduction in use of the toxic substance at the facility? *

No quantity target		Quantity	Unit
<input checked="" type="checkbox"/>	or		

What is the targeted timeframe for this reduction? *

No timeline target		years
<input checked="" type="checkbox"/>	or	

Description of targets

Creation Targets

What is the targeted reduction in creation of the toxic substance at the facility? *

No quantity target		Quantity	Unit
<input checked="" type="checkbox"/>	or		

What is the targeted timeframe for this reduction? *

No timeline target		years
<input checked="" type="checkbox"/>	or	

Description of Target

Reasons for Use

Why is the toxic substance used at the facility?: *

This substance is not used at the facility

Summarize why the toxic substance is used at the facility: **

Reasons for Creation

Why is the toxic substance created at the facility?: *

As a by-product

Summarize why the toxic substance is created at the facility: **

The lead is a component of the ash generated from the burning of the biomass in the wood waste combustor which supplies heat energy for site processes.

Toxic Reduction Options for Implementation

Description of the toxic reduction option(s) to be implemented

Is there a statement that no option will be implemented?: *

Yes, we are not implementing

If you answered "No" to this question, please add the option(s) under the appropriate Toxic Substance Reduction Categories (e.g. Materials or feedstock substitution, Product design or reformulation, etc.).

If you answered "Yes" please select the appropriate reason(s) in the picklist below for why no option was implemented for this substance at your facility. You may choose to provide an explanation in the text box that is beneath the picklist.

Materials or feedstock substitution

Empty

Product design or reformulation

Empty

Equipment or process modifications

Empty

Spill or leak prevention

Empty

On-site reuse, recycling or recovery

Empty

Improved inventory management or purchasing techniques

Empty

Good operator practice or training

Empty

Identify at least one reason why no option to reduce the use or creation of this substance was implemented at your facility:

Select the applicable reason or reasons **

The substance is an unintended or unavoidable by-product created during the manufacturing process

Explanation of the reasons why no option will be implemented

EACOM TIMBER CORPORATION has confirmed that, as a result of its technical and economic investigations, it will not be implementing any of the 7 options that might specifically and measurably reduce lead (disposal) identified in the plan. However, the Company will continue its preventative maintenance and training to maximize the efficiency and keep the emissions/toxic substance creation from our Konus biomass fuel burning at a minimum by maintaining an efficient operation and to manufacture according to C of A mandates. Although a focus in training or improved operating practices will not provide a measurable reduction in lead creation, the company is dedicated to ensuring the Konus operates at maximum efficiency. It is our goal to keep operational times to a minimum and doing so will

ensure that less biomass will be used and therefore generating less ash containing lead. We are committed to managing our process in a manner which controls emissions/toxic substance creation to the greatest extent possible within the technical and economic constraints of our industry. Furthermore, the company will always keep an open mind of the option of burning a cleaner fuel such as natural gas, when it is practicable to do so and available at the location.

Rationale for why the listed options were chosen for implementation

General description of any actions undertaken by the owner and operator of the facility to reduce the use and creation of the toxic substance at the facility that are outside of the plan

License Number of the toxic substance reduction planner who made recommendations in the toxic substance reduction plan for this substance (format TSRPXXXX): *

TSRP0056

Name of the toxic substance reduction planner who made recommendations in the toxic substance reduction plan for this substance (First Name Last Name)

License Number of the toxic substance reduction planner who has certified the toxic substance reduction plan for this substance (format TSRPXXXX): *

TSRP0056

Name of the toxic substance reduction planner who has certified the toxic substance reduction plan for this substance (First Name Last Name)

What version of the plan is this summary based on?: *

New Plan

Version: 3.14.0



[Terms and Conditions](#) | [Transparency](#)

About us

News

Contact us

Stay connected

HEALTH
healthycanadians.gc.ca

TRAVEL
travel.gc.ca

SERVICE CANADA
servicecanada.gc.ca

JOBS
jobbank.gc.ca

ECONOMY
actionplan.gc.ca

Canada.gc.ca

CONFIRMATION STATEMENT OF HIGHEST RANKING EMPLOYEE

As of January 3, 2019, I Tim Yanni, certify that I have read the 2017 toxic substance reduction plans for the Nairn Centre Sawmill for the toxic substances referred to below and am familiar with their contents, and to my knowledge the plans are factually accurate and comply with the *Toxics Reduction Act, 2009* and Ontario Regulation 455/09 (General) made under that Act.

- Lead (and its compounds) CAS# N/A
- Cadmium CAS# 7440-43-9
- Methanol CAS # 67-56-1
- Beta-Phellandrene CAS # 555-10-2



Tim Yanni
Mill Manager



Date

[insert EACOM letter head here]

CONFIRMATION STATEMENT OF TOXIC REDUCTION PLANNER

As of ^{29/11/18}~~[insert date]~~, I, Don Drouin, certify that I am familiar with the processes at the Nairn Centre Sawmill that use or create the toxic substances referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv and v of subsection 4 (1) of the *Toxics Reduction Act, 2009* that are set out in the 2017 toxic substance reduction plans referred to below for the toxic substances and that the plans comply with that Act and Ontario Regulation 455/09 (General) made under that Act.

- Lead (and its compounds) CAS# N/A
- Cadmium CAS# 7440-43-9
- Methanol CAS # 67-56-1
- Beta-Phellandrene CAS # 555-10-2

Donald Drouin
TSRPO056

NOVEMBER 29⁺⁴ 2018