



# National Pollutant Release Inventory (NPRI) and Partners



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- Submission Management
- Help
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- Logout
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SWIM > 2017 > Opta Minerals Inc. > Opta Minerals Waterdown > Report Preview

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

## Plan Summary Preview

### Company Details

Company Legal Name

Opta Minerals Inc.

Company Address

407 Parkside Drive, Waterdown (Ontario)

### Report Details

NPRI ID

7135

Facility Name

Opta Minerals Waterdown

Facility Address

407 Parkside Drive, Waterdown (Ontario)

Update Comments

### Activities

#### Contacts

Select the Facility Contacts

#### Facility Contacts

Please assign the appropriate contact under each category below.

Public Contact: \*

Ron Harber

Highest Ranking Employee

John Dietrich

Person responsible for Toxic Substance Reduction Plan preparation

Ron Harber

### Organization Validation

#### Company and Parent Company Information

#### Company Details

Company Legal Name: \*

Opta Minerals Inc.

Company Trade Name: \*

Opta Minerals Inc.

Business Number: \*

857614077

#### Mailing Address

Delivery Mode

Post Office Box

PO Box

260

Rural Route Number

Address Line 1

407 Parkside Drive

City \*

Waterdown

Province/Territory \*\*

Ontario

Postal Code: \*\*

L0R2H0

### Physical Address

Address Line 1

407 Parkside Drive

City

Waterdown

Province/Territory \*\*

Ontario

Postal Code \*\*

L0R2H0

Additional Information

Land Survey Description

National Topographical Description

### Parent Companies

#### Opta Minerals Inc.

Company Legal Name: \*

Opta Minerals Inc.

Percentage owned: \*

100.00

Business Number: \*\*

857614077

### Mailing Address

Delivery Mode

Post Office Box

PO Box

260

Rural Route Number

Address Line 1

407 Parkside Avenue

City \*

Waterdown

Province/Territory \*\*

Ontario

Postal Code: \*\*

L0R2H0

Country \*

Canada

### Physical Address

Address Line 1

407 Parkside Avenue

City

Waterdown

Province/Territory \*\*

Ontario

Postal Code \*\*

L0R2H0

Country

Canada

Additional Information

Land Survey Description

National Topographical Description

#### Opta Minerals Inc.

Company Legal Name: \*

Opta Minerals Inc.

Percentage owned: \*

100.00

Business Number: \*\*

857614077

### Mailing Address

Delivery Mode

Post Office Box

PO Box

260

Rural Route Number

Address Line 1

407 Parkside Avenue

City \*

Waterdown

Province/Territory \*\*

Ontario

Postal Code: \*\*

L0R2H0

Country \*

Canada

### Physical Address

Address Line 1

407 Parkside Drive

City

Waterdown

Province/Territory \*\*

Ontario

Postal Code \*\*

L0R2H0

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: \*

Opta Minerals Waterdown

NAICS Code: \*

339990

NPRI Id: \*

7135

ON Reg 127/01 Id

11112

### Facility Mailing Address

Delivery Mode

Post Office Box

PO Box

260

Rural Route Number

Address Line 1

407 Parkside Drive

City \*

Waterdown

Province/Territory \*\*

Ontario

Postal Code: \*\*

L0R2H0

### Physical Address

Address Line 1

407 Parkside Drive

City	Waterdown
Province/Territory **	Ontario
Postal Code **	L0R2H0
Additional Information	
Land Survey Description	
National Topographical Description	
<b>NPRI Facility Location</b>	
Latitude (decimal degrees) *	43.34830
Longitude (decimal degrees) *	-79.89550
UTM Zone	17
UTM Easting	589812
UTM Northing	4799869

## 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: *	Ron
Last Name: *	Harber
Position: *	Health and Safety Manager
Telephone: *	9056897369
Ext	
Fax	
Email: *	rharber@optaminerals.com

### Highest Ranking Employee

First Name: *	John
Last Name: *	Dietrich
Position: *	CEO
Telephone: *	9056905100
Ext	
Fax	
Email: *	jdietrich@optaminerals.com

### Person responsible for the Toxic Substance Reduction Plan preparation

First Name: *	Ron
Last Name: *	Harber
Position: *	Health and Safety Manager
Telephone: *	9056897369

Ext

Fax

Email: \*

rharber@optaminerals.com

## Employees

### Employees

Number of Full-time Employees: \*

64

## 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

File Name \*

2017 Certifications.pdf

Date \*

21/12/2018 10:39:27 AM

## Plan Summary Submission

### Electronic Submission

Company Name

Opta Minerals Inc.

Facility Name

Opta Minerals Waterdown

Report Submitted By (authorized delegate)

Ron Harber

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

### NA - 02, Arsenic (and its compounds)

NA - 02, Arsenic (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: \*\*

Opta Minerals Inc. (Opta) does not intend to reduce the use of arsenic (and its compounds). Opta is committed to playing a leadership role in protecting the environment. Whenever feasible, Opta will eliminate, or reduce the use and release of arsenic in compliance with all Federal and Provincial regulations.

## 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: \*\*

Opta Minerals does not create the toxic substance at the facility.

## Objectives, Targets and Description

### Objectives

Objectives in plan: \*

The objective of this plan is for Opta to determine the technical and economic feasibility of each option to determine which, if any, are viable for implementation. Opta was unable to identify any reduction options at this time, and therefore, this Plan does not contain any reduction objectives.

### 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	<input type="text"/>	<input type="text"/>

What is the targeted timeframe for this reduction? \*

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

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	<input type="text"/>	<input type="text"/>

What is the targeted timeframe for this reduction? \*

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

Description of Target

### Reasons for Use

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

As an impurity

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

The substance is a trace component contained within the granular copper slag, which is used at the Facility.

### Reasons for Creation

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

This substance is not created at the facility

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

The substance is not 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?: \*

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 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): \*

TSRP0005

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

Erik Martinez

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

TSRP0005

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

Erik Martinez

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

New Plan

NA - M10, PM2.5 - Particulate Matter <= 2.5 Microns

NA - M10, PM2.5 - Particulate Matter <= 2.5 Microns

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: \*\*

Opta Minerals does not use the toxic substance at the facility.

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: \*\*

Opta Minerals Inc. (Opta) does not intend to reduce the creation of particulate matter with diameter less than 2.5 µm (PM 2.5). Opta is committed to playing a leadership role in protecting the environment. Whenever feasible, Opta will eliminate, or reduce the creation and release of PM 2.5 in compliance with all Federal and Provincial regulations.

Objectives, Targets and Description

Objectives

Objectives in plan: \*

The objective of this plan is for Opta to determine the technical and economic feasibility of each option to determine which, if any, are viable for implementation. Opta was unable to identify any reduction options at this time, and therefore, this Plan does not contain any reduction objectives.

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	or	Quantity	Unit
<input checked="" type="checkbox"/>			

What is the targeted timeframe for this reduction? \*

No timeline target	or	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 \*\*

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): \*

TSRP0005

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

Erik Martinez

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

TSRP0005

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

Erik Martinez

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

New Plan

Version: 3.14.0



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