

# Plan Summary Preview

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## Company Details

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Company Legal Name

Lightning Circuits Inc.

Company Address

12 Seapark Drive East, St. Catharines (Ontario)

## Report Details

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Facility

LIGHTNING CIRCUITS - ST. CATHARINES

Facility Address

12 Seapark Drive, St. Catharines (Ontario)

Update Comments

## Activities

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## Contacts

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Select the Facility Contacts

### Facility Contacts

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Please assign the appropriate contact under each category below.

Public Contact: \*

Sean McIntyre

Highest Ranking Employee

Rob Jeysman

Person responsible for Toxic Substance Reduction Plan preparation

Sean McIntyre

## Organization Validation

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## Company and Parent Company Information

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### Company Details

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Company Legal Name: \*

Lightning Circuits Inc.

Company Trade Name: \*

Business Number: \*

## Mailing Address

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Delivery Mode

PO Box

Rural Route Number

Address Line 1

City \*

Province/Territory \*\*

Postal Code: \*\*

## Physical Address

---

Address Line 1

City

Province/Territory

Postal Code

Additional Information

Land Survey Description

National Topographical Description

## Parent Companies

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## Facility Validation

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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

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Facility: \*

NAICS Id: \*

NPRI Id: \*

ON Reg 127/01 Id

## Facility Mailing Address

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Delivery Mode

PO Box

Rural Route Number

Address Line 1

City \*

Province/Territory \*\*

Postal Code: \*\*

## Physical Address

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Address Line 1

City

Province/Territory

Postal Code

Additional Information

Land Survey Description

National Topographical Description

## Geographical Address

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Latitude \*\*

Longitude \*\*

-79.20280

UTM Zone \*\*

17

UTM Easting \*\*

606070

UTM Northing \*\*

4781680

## Contact Validation

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## Contacts

### Public Contact

First Name: \* Sean

Last Name: \* McIntyre

Position: \* QA & Environmental Compliance Manager

Telephone: \* 9059844006

Ext 19

Fax

Email: \* sean.mcintyre@dkthermal.com

### Mailing Address

Delivery Mode General Delivery

PO Box

Rural Route Number

Address Line 1 12 Seapark Drive

City \* St. Catharines

Province/Territory \*\*

Postal Code: \*\*

### Highest Ranking Employee

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First Name: \*

Last Name: \*

Position: \*

Telephone: \*

Ext

Fax

Email: \*

### Mailing Address

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Delivery Mode

PO Box

Rural Route Number

Address Line 1

City \*

Province/Territory \*\*

Postal Code: \*\*

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

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First Name: \*

Last Name: \*

Position: \*

Telephone: \*

Ext

Fax

Email: \*

## Mailing Address

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Delivery Mode

PO Box

Rural Route Number

Address Line 1

City \*

Province/Territory \*\*

Postal Code: \*\*

## Employees

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### Employees

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Number of Full-time Employees: \*

## Substances

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### NA - 06, Copper (and its compounds)

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NA - 06, Copper (and its compounds)

### Substances Section Data

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### Statement of Intent

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

### Use

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

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: \*\*

Lightning Circuits Inc. does not intend to reduce the use of copper due to its inherent nature of printed circuit boards that are manufactured. All options identified were not technically or economically feasible.

## 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: \*\*

Copper is not created at the facility

## Objectives, Targets and Description

### Objectives

Objectives in plan: \*

No objectives were identified.

### Use Targets

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

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

What is the targeted timeframe for this reduction? \*

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

Description of targets

## Creation Targets

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

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

What is the targeted timeframe for this reduction? \*

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

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 provide an explanation below why your facility is not implementing an option.  
Explanation of the reasons why no option will be implemented: \*\*

Lightning Circuits Inc. does not intend to implement any toxic reduction options copper due to its inherent nature of printed circuit boards that are manufactured. All options identified were not technically or economically feasible.

Materials or feedstock substitution

Product design or reformulation

Equipment or process modifications

Spill or leak prevention

On-site reuse, recycling or recovery

Improved inventory management or purchasing techniques

Good operator practice or training

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): \*

TSRP0119

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

TSRP0119

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

New Plan