

National Pollutant Release Inventory (NPRI) and



Partners

Home » Mission Management

Help

My Profile: Wendy Nadan

Logout

Ec.gc.ca

SWIM » 2015 » St. Joseph Printing » ST. JOSEPH PRINTING - Building B (Update 1) » Report Preview

Report Preview

Report Details

| | |
|-------------------------|--|
| Report Year | 2015 |
| Report Type: | NPRI,ON MOE TRA |
| Report Status: | Update 1 - Submitted |
| Modified Date/Time: | 20/12/2016 3:04 PM |
| Report Update Comments: | remove part 5 VOCs emitted or created at less than 1 tonne to avoid having to create a toxics reduction plan |

Company and Facility Details

| | |
|-------------------|---|
| Company Name: | St. Joseph Printing |
| Business Number: | 105028252 |
| Mailing Address: | Delivery Mode: GeneralDelivery Address Line 1: 50 MacIntosh Boulevard City, Province/Territory, Postal Code: Concord Ontario L4K4P3 Country: Canada |
| Facility Name: | ST. JOSEPH PRINTING - Building B |
| NAICS Code: | 323119 |
| NPRI ID: | 25079 |
| Physical Address: | Address Line 1: 119 Snow Boulevard City, Province/Territory, Postal Code: Concord Ontario L4K 4N9 Country: Canada Latitude: 43.80598 Longitude: -79.52454 UTM Zone: 17 UTM Easting: 618727 UTM Northing: 4851119 |

Parent Companies

| | |
|------------------|--|
| Company Name: | St. Joseph Printing Ltd |
| Business Number: | 1031945 |
| Mailing Address: | Delivery Mode: GeneralDelivery Address Line 1: 50 MacIntosh Boulevard City, Province/Territory, Postal Code: Concord Ontario I4k4p3 Country: Canada |

Contacts Details

| | |
|--------------|--|
| Contact Type | Technical Contact, Company Coordinator |
| Name: | Denise Tennant |
| Position: | HSE Manager |
| Telephone: | 9056603111 |

| | |
|---|--|
| Fax: | 9056607250 |
| Email: | denise.tennant@stjoseph.com |
| Contact Type | Certifying Official, Highest Ranking Employee |
| Name: | Ryan Anderson |
| Position: | Vice President |
| Telephone: | 9056603111 |
| Email: | ryan.anderson@stjoseph.com |
| Contact Type | Contractor Contact, Person who prepared the report |
| Name: | Wendy Nadan |
| Position: | Principal |
| Telephone: | 5199404724 |
| Email: | wendy@nadanconsulting.com |
| Independent contractor/consultant company name: | Nadan Consulting Ltd |

General Information

| | |
|--|--------------------------------------|
| Number of employees: | 51 |
| 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: | No |
| 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 |
| Usual Number of Operating Hours per day: | 24 |
| Usual Daily Start Time (24h) (hh:mm): | 07:00 |

Substance List

| CAS RN | Substance Name | Releases | Releases (Speciated VOCs) | Disposals | Recycling | Unit |
|----------|-----------------------------------|----------|---------------------------|-----------|-----------|--------|
| NA - M16 | Volatile Organic Compounds (VOCs) | 12.9930 | 9.5570 | 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 the ON MOE TRA |
|----------|-----------------------------------|------|------------|-------------------|---|
| NA - M16 | Volatile Organic Compounds (VOCs) | Yes | Yes | | Yes |

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 - M16 | Volatile Organic Compounds (VOCs) | | No | Yes |

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 - M16 | Volatile Organic Compounds (VOCs) | | | |

General Information about the Substance - Nature of Activities

| CAS RN | Substance Name | Manufacture the Substance | Process the Substance | Otherwise Use of the Substance |
|----------|-----------------------------------|---------------------------|-----------------------|--------------------------------|
| NA - M16 | Volatile Organic Compounds (VOCs) | | | |

TRA Quantifications

| CAS RN | Substance Name | Use, Creation, Contained | Quantity | Use ranges for public reporting |
|----------|-----------------------------------|--------------------------|---------------|---------------------------------|
| NA - M16 | Volatile Organic Compounds (VOCs) | Use | 30.306 tonnes | Yes |
| NA - M16 | Volatile Organic Compounds (VOCs) | Creation | 0 tonnes | No |
| NA - M16 | Volatile Organic Compounds (VOCs) | Contained | | |

TRA Quantifications - VOC Breakdown List

| CAS RN | Substance Name | Use, Creation, Contained | Quantity |
|------------|--------------------------------|--------------------------|---------------|
| 64742-95-6 | Light aromatic solvent naphtha | Use | 11.046 tonnes |
| 64742-95-6 | Light aromatic solvent naphtha | Creation | 0 tonnes |
| 8052-41-3 | Stoddard solvent | Use | 13.808 tonnes |
| 8052-41-3 | Stoddard solvent | Creation | 0 tonnes |

TRA Quantifications - Total Speciated VOCs

| Use, Creation, Contained | Quantity |
|--------------------------|---------------|
| Use | 24.854 tonnes |
| Creation | 0 tonnes |

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 | Incidents out of the normal course of events | Significant Process Change |
|----------|-----------------------------------|------------------------------------|--------------------|---|--|----------------------------|
| NA - M16 | Volatile Organic Compounds (VOCs) | | | | | No |

On-site Releases - Releases to air

| CAS RN | Substance Name | Category | Basis of Estimate | Detail Code | Quantity |
|----------|-----------------------------------|--------------------------------|---------------------------------|-------------|---------------|
| NA - M16 | Volatile Organic Compounds (VOCs) | Stack or Point Releases | E2 - Published Emission Factors | | 0 tonnes |
| NA - M16 | Volatile Organic Compounds (VOCs) | Fugitive Releases | E2 - Published Emission Factors | | 12.993 tonnes |
| NA - M16 | Volatile Organic Compounds (VOCs) | Other Sources - Speciated VOCs | NA - Not Applicable | | 12.993 tonnes |

On-site Releases - Releases to air - Total

| CAS RN | Substance Name | Total - Releases to Air |
|----------|-----------------------------------|-------------------------|
| NA - M16 | Volatile Organic Compounds (VOCs) | 12.993 tonnes |

On-site Releases - Releases to air - VOC Breakdown List

| Category | CAS RN | Substance Name | Quantity |
|--------------------------------|------------|--------------------------------|--------------|
| Other Sources - Speciated VOCs | 64742-95-6 | Light aromatic solvent naphtha | 4.292 tonnes |
| Other Sources - Speciated VOCs | 8052-41-3 | Stoddard solvent | 5.265 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 - M16 | Volatile Organic Compounds | 8.33 | 8.33 | 8.34 | 8.33 | 8.33 | 8.34 | 8.33 | 8.33 | 8.34 | 8.33 | 8.33 | 8.34 |

| CAS RN | Substance Name | Jan | Feb | Mar | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec |
|--------|----------------|-----|-----|-----|-----|-----|------|------|-----|------|-----|-----|-----|
| | (VOCs) | | | | | | | | | | | | |

On-site Releases - Reasons for Changes in Quantities Released from Previous Year

| CAS RN | Substance Name | Reasons for Changes in Quantities Disposed from Previous Year | Comments (Disposals) |
|----------|-----------------------------------|---|----------------------|
| NA - M16 | Volatile Organic Compounds (VOCs) | Not applicable (first year reporting this substance) | |

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

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

St. Joseph Printing

Certifying Official (or authorized delegate)

Ryan Anderson

Report Submitted by

Denise Tennant

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 20/12/2016, I, Ryan Anderson, 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

64742-95-6

Light aromatic solvent naphtha

8052-41-3

Stoddard solvent

Company Name

St. Joseph Printing

Highest Ranking Employee

Ryan Anderson

Report Submitted by

Denise Tennant

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

2015

20/12/2016

ST. JOSEPH
PRINTING -
Building B

Ontario

Concord

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: 3.11.2



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

About us

News

Contact us

Stay connected

HEALTH

TRAVEL

SERVICE CANADA

JOBS

ECONOMY

Canada go on

Back

Validate

Save/Continue

Plan Summary Preview

Company Details

Company Legal Name

St. Joseph Printing

Company Address

50 MacIntosh Boulevard, Concord (Ontario)

Report Details

NPRI ID

25079

Facility Name

ST. JOSEPH PRINTING - Building B

Facility Address

119 Snow Boulevard, Concord (Ontario)

Update Comments

Activities

Contacts

Select the Facility Contacts

Facility Contacts

Please assign the appropriate contact under each category below.

Public Contact: *

Ryan Anderson

Highest Ranking Employee

Ryan Anderson

Person responsible for Toxic Substance Reduction Plan preparation

Wendy Nadan

Organization Validation

Company and Parent Company Information

Company Details

Company Legal Name: *

Company Trade Name: *

Business Number: *

Mailing Address

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

St. Joseph Printing Ltd

Company Legal Name: *

Percentage owned: *

Business Number: **

Mailing Address

Delivery Mode

PO Box

Rural Route Number

Address Line 1

City *

Province/Territory **

Postal Code: **

Country *

Physical Address

Address Line 1

City

Province/Territory **

Postal Code **

Country

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: * | <input type="text" value="ST. JOSEPH PRINTING - Building B"/> |
| NAICS Code: * | <input type="text" value="323119"/> |
| NPRI Id: * | <input type="text" value="25079"/> |
| ON Reg 127/01 Id | <input type="text"/> |

Facility Mailing Address

| | |
|-----------------------|---|
| Delivery Mode | <input type="text"/> |
| PO Box | <input type="text"/> |
| Rural Route Number | <input type="text"/> |
| Address Line 1 | <input type="text" value="119 Snow Boulevard"/> |
| City * | <input type="text" value="Concord"/> |
| Province/Territory ** | <input type="text" value="Ontario"/> |
| Postal Code: ** | <input type="text" value="L4K 4N9"/> |

Physical Address

| | |
|------------------------------------|---|
| Address Line 1 | <input type="text" value="119 Snow Boulevard"/> |
| City | <input type="text" value="Concord"/> |
| Province/Territory ** | <input type="text" value="Ontario"/> |
| Postal Code ** | <input type="text" value="L4K 4N9"/> |
| Additional Information | <input type="text"/> |
| Land Survey Description | <input type="text"/> |
| National Topographical Description | <input type="text"/> |

Geographical Address

| | |
|-----------------|--|
| Latitude ** | <input type="text" value="43.80598"/> |
| Longitude ** | <input type="text" value="-79.52454"/> |
| UTM Zone ** | <input type="text" value="17"/> |
| UTM Easting ** | <input type="text" value="618727"/> |
| UTM Northing ** | <input type="text" value="4851119"/> |

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: * | <input type="text" value="Ryan"/> |
| Last Name: * | <input type="text" value="Anderson"/> |
| Position: * | <input type="text" value="Vice President"/> |
| Telephone: * | <input type="text" value="9056603111"/> |
| Ext | <input type="text" value="228"/> |
| Fax | <input type="text"/> |
| Email: * | <input type="text" value="ryan.anderson@stjoseph.com"/> |

Mailing Address

| | |
|--------------------|----------------------|
| Delivery Mode | <input type="text"/> |
| PO Box | <input type="text"/> |
| Rural Route Number | <input type="text"/> |

Address Line 1

50 MacIntosh Boulevard

City *

Concord

Province/Territory **

Ontario

Postal Code: **

L4K 4P3

Highest Ranking Employee

First Name: *

Ryan

Last Name: *

Anderson

Position: *

Vice President

Telephone: *

9056603111

Ext

228

Fax

Email: *

ryan.anderson@stjoseph.com

Mailing Address

Delivery Mode

PO Box

Rural Route Number

Address Line 1

50 MacIntosh Boulevard

City *

Concord

Province/Territory **

Ontario

Postal Code: **

L4K 4P3

Person responsible for the Toxic Substance Reduction Plan preparation

First Name: *

Wendy

Last Name: *

Nadan

| | |
|--------------|--|
| Position: * | <input type="text" value="Principal"/> |
| Telephone: * | <input type="text" value="5199404724"/> |
| Ext | <input type="text"/> |
| Fax | <input type="text"/> |
| Email: * | <input type="text" value="wendy@nadanconsulting.com"/> |

Mailing Address

| | |
|-----------------------|---|
| Delivery Mode | <input type="text" value="Suburban Services"/> |
| PO Box | <input type="text"/> |
| Rural Route Number | <input type="text"/> |
| Address Line 1 | <input type="text" value="151 Montgomery Boulevard"/> |
| City * | <input type="text" value="Orangeville"/> |
| Province/Territory ** | <input type="text" value="Ontario"/> |
| Postal Code: ** | <input type="text" value="L9W 5C1"/> |

Employees

Employees

Number of Full-time Employees: *

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

Date

sig page.pdf

21/12/2016 10:48:50 AM

Plan Summary Submission

Electronic Submission

Company Name

St. Joseph Printing

Facility Name

ST. JOSEPH PRINTING - Building B

Report Submitted By (authorized delegate)

Denise Tennant

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

64742-95-6, Light aromatic solvent naphtha

64742-95-6, Light aromatic solvent naphtha

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?: *

Yes

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: **

St. Joseph Print is committed to reducing the environmental impact of its manufacturing operations. Management will continue to explore options to reduce the usage of toxic substances while providing innovative solutions to our customers.

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

not created

Objectives, Targets and Description

Objectives

Objectives in plan: *

none

Use Targets

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

No quantity target

Quantity

Unit

or

What is the targeted timeframe for this reduction? *

No timeline target

years

or

Description of targets

Creation Targets

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

No quantity

Quantity

Unit

target

or

What is the targeted timeframe for this reduction? *

No timeline target **years**

or

Description of Target

Reasons for Use

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

As a physical or chemical processing aid

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

used in the solvent system to clean the printing blankets

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: **

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

There are safety and fire risks associated with a vacuum distillation unit. The composition of the recovered solvent is also not the same as virgin solvent which affects cleaning ability and runnability of the press.

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

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): *

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

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

8052-41-3, Stoddard solvent

8052-41-3, Stoddard solvent

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?: *

Yes

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: **

St. Joseph Print is committed to reducing the environmental impact of its manufacturing operations. Management will continue to explore options to reduce the usage of toxic substances while providing innovative solutions to our customers.

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

not created

Objectives, Targets and Description

Objectives

Objectives in plan: *

none

Use Targets

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

No quantity target

Quantity

Unit

or

What is the targeted timeframe for this reduction? *

No timeline target

years

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

or

What is the targeted timeframe for this reduction? *

No timeline target

years

or

Description of Target

Reasons for Use

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

As a physical or chemical processing aid

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

in the solvent used to clean th eprinting blankets

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: **

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

There are safety and fire risks associated with a vacuum distillation unit. The composition of the recovered solvent is also not the same as virgin solvent which affects cleaning ability and runnability of the press.

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

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): *

TSRP0092

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

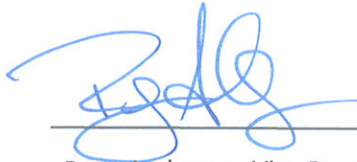
TSRP0092

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

New Plan

12.0 Certification

As of December 12, 2015, I, Ryan Anderson , certify that I have read the toxic substance reduction plan for VOCs and am familiar with its contents, and to my knowledge the plan is factually accurate and complies with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.



Ryan Anderson, Vice President



Date

As of December 15, 2015, I, Wendy Nadan certify that I am familiar with the processes at St. Joseph Print that uses VOCs, 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 plan dated December 16, 2015 and that the plan complies with that Act and Ontario Regulation 455/09 (General) made under that Act.



Wendy Nadan, Toxic Substance Reduction Planner

December 15, 2015

Date