

National Pollutant Release Inventory (NPRI) and Partners



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- Submission Management
- Help
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- Logout
- Ec.gc.ca

SWIM > 2017 > Transcontinental Inc > RBW Graphics > Report Preview

Report Preview

Report Details

Report Year	2017
Report Type:	NPRI,ON MOE TRA
Report Status:	Submitted
Modified Date/Time:	29/05/2018 11:22 AM

Company and Facility Details

Company Name:	Transcontinental Inc
Business Number:	873993703
Mailing Address:	Delivery Mode: GeneralDelivery Address Line 1: 1 Place Ville Marie, Suite 3315 Place Northeast City, Province/Territory, Postal Code: Montreal Quebec H3B3N2 Country: Canada
Facility Name:	RBW Graphics
NAICS Code:	323113
NPRI ID:	10443
Physical Address:	Address Line 1: 2049 20th Avenue East City, Province/Territory, Postal Code: Owen Sound Ontario N4K5R2 Country: Canada Latitude: 44.5813 Longitude: -80.9041

Parent Companies

Company Name:	Transcontinental Inc.
Business Number:	873993703
Mailing Address:	Delivery Mode: GeneralDelivery Address Line 1: 1 Place Ville Marie Place City, Province/Territory, Postal Code: Montreal Quebec H3B3N2 Country: Canada
Company Name:	Transcontinental Printing 2005 G.P.
Business Number:	823193875
Mailing Address:	Delivery Mode: GeneralDelivery Address Line 1: 1 Place Ville Marie Place City, Province/Territory, Postal Code: Montreal Quebec H3B3N2 Country: Canada

Contacts Details

Contact Type	Technical Contact, Person who prepared the report
Name:	Charles David Mathieu-Poulin

Position:	Coordonnateur corporatif en environnement
Telephone:	5142980586
Email:	charlesdavid.mathieu-poulin@tc.tc
Contact Type	Certifying Official, Highest Ranking Employee
Name:	Mike McInnes
Position:	General Manager
Telephone:	9054584777
Extension	173
Email:	mcinnesm@transcontinental.ca
Contact Type	Person who coordinated the preparation of the Toxics Reduction Plan
Name:	Wendy Nadan
Position:	Principal
Telephone:	5199404724
Email:	wendy@nadanconsulting.com
Mailing Address:	Delivery Mode: SuburbanServices Address Line 1: 151 Montgomery Boulevard City, Province/Territory, Postal Code: Orangeville Ontario L9W 5C1 Country: Canada

General Information

Number of employees:	516
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):	07:00

Substance List

CAS RN	Substance Name	Releases	Releases (Speciated VOCs)	Disposals	Recycling	Unit
NA - M16	Volatile Organic Compounds (VOCs)	40.1000	12.2340	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

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		No

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 in Product	Quantity	Use ranges for public reporting
NA - M16	Volatile Organic Compounds (VOCs)	Use	674 tonnes	No
NA - M16	Volatile Organic Compounds (VOCs)	Creation	0 tonnes	No
NA - M16	Volatile Organic Compounds (VOCs)	Contained in Product		

TRA Quantifications - VOC Breakdown List

CAS RN	Substance Name	Use, Creation, Contained in Product	Quantity
95-63-6	1,2,4-Trimethylbenzene	Use	1 tonnes
95-63-6	1,2,4-Trimethylbenzene	Creation	0 tonnes
64742-47-8	Hydrotreated light distillate	Use	44 tonnes
64742-47-8	Hydrotreated light distillate	Creation	0 tonnes
64742-95-6	Light aromatic solvent naphtha	Use	1 tonnes
64742-95-6	Light aromatic solvent naphtha	Creation	0 tonnes

TRA Quantifications - Total Speciated VOCs

Use, Creation, Contained in Product	Quantity
Use	46 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	Description of how an incident(s) affected quantifications	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	C - Mass Balance		15.6 tonnes
NA - M16	Volatile Organic Compounds (VOCs)	Fugitive Releases	C - Mass Balance		24.5 tonnes
NA - M16	Volatile Organic Compounds (VOCs)	Other Sources - Speciated VOCs	NA - Not Applicable		40.1 tonnes

On-site Releases - Releases to air - Total

CAS RN	Substance Name	Total - Releases to Air
NA - M16	Volatile Organic Compounds (VOCs)	40.1 tonnes

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

Category	CAS RN	Substance Name	Quantity
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Category	CAS RN	Substance Name	Quantity
Other Sources - Speciated VOCs	95-63-6	1,2,4-Trimethylbenzene	1.134 tonnes
Other Sources - Speciated VOCs	64742-47-8	Hydrotreated light distillate	10 tonnes
Other Sources - Speciated VOCs	64742-95-6	Light aromatic solvent naphtha	1.1 tonnes

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 (VOCs)	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 - M16	Volatile Organic Compounds (VOCs)	No significant change (i.e. < 10%) or no change	

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
64742-47-8	Hydrotreated light distillate	Yes	Enters the facility (Use)	44 tonnes	38.5 tonnes	2016	5.5	14.29
64742-47-8	Hydrotreated light distillate	Yes	Creation	0 tonnes	0 tonnes	2016	0	

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

CAS RN	Substance Name	Reason(s) for Change	Other Reason
NA - M16	Volatile Organic Compounds (VOCs)	No reasons - quantities approximately the same	

Comparison Report - On-site Releases

CAS RN	Substance Name	Is Breakdown	Category	Quantity	Last Reported Quantity	Reporting Period of Last Reported Quantity	Change	% Change
64742-47-8	Hydrotreated light distillate	Yes	Total Releases to Air	10 tonnes	10.4 tonnes	2016	-0.4	-3.85

Comparison Report - On-site Releases - Reason(s) for Change

CAS RN	Substance Name	Reason(s) for Change	Other Reason
NA - M16	Volatile Organic Compounds (VOCs)	No reasons - quantities approximately the same	

Pollution Prevention

Does the facility have a documented pollution prevention plan?

Yes

a) Please check all that apply

Plan was prepared or implemented for another government jurisdiction (i.e. other Federal government department, province, municipality). Specify name in comments field below.

b) Did the facility update their plan in the current reporting year?

No

c) Does the plan address substances, energy conservation, or water conservation?

Substances (provide the name of the primary Substances in the comments field below)

Please summarize your pollution prevention plan. If you selected "Substances", please specify the substances that were addressed in your plan (this information will be publicly available).

Ontario TRA

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
64742-47-8	Hydrotreated light distillate	Transcontinental Printing has prepared this toxic substance reduction plan for VOCs to investigate options to reduce the usage of VOCs while supplying customers with products that meet their needs. Employees will continue to be trained to use the minimum quantity of solvent necessary for cleaning and to keep all containers closed.

Progress on TRA Plan - Use Targets

CAS RN	Substance Name	Quantity	Years	Description of Target
64742-47-8	Hydrotreated light distillate	No quantity target	No timeline target	

Progress on TRA Plan - Creation Targets

CAS RN	Substance Name	Quantity	Years	Description of Target
64742-47-8	Hydrotreated light distillate	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
64742-47-8	Hydrotreated light distillate	No		

Progress on TRA Plan - Reductions due to additional actions taken

CAS RN	Substance Name	Reductions due to additional actions taken	Quantity
64742-47-8	Hydrotreated light distillate	The amount of reduction in use of the substance at the facility during the reporting period that resulted due to the additional actions.	
64742-47-8	Hydrotreated light distillate	The amount of reduction in creation of the substance at the facility during the reporting period that resulted due to the additional actions.	
64742-47-8	Hydrotreated light distillate	The amount of reduction in the substance contained in product at the facility during the reporting period that resulted due to the additional actions.	
64742-47-8	Hydrotreated light distillate	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.	
64742-47-8	Hydrotreated light distillate	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.	
64742-47-8	Hydrotreated light distillate	The amount of reduction in release to land of the substance at the facility during the reporting period that resulted due to additional actions.	
64742-47-8	Hydrotreated light distillate	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.	
64742-47-8	Hydrotreated light distillate	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.	
64742-47-8	Hydrotreated light distillate	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
64742-47-8	Hydrotreated light distillate	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

Transcontinental Inc

Certifying Official (or authorized delegate)

Mike McInnes

Report Submitted by

Mike McInnes

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 29/05/2018, I, Mike McInnes, 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
95-63-6	1,2,4-Trimethylbenzene
64742-47-8	Hydrotreated light distillate
64742-95-6	Light aromatic solvent naphtha

Company Name

Transcontinental Inc

Highest Ranking Employee

Mike McInnes

Report Submitted by

Mike McInnes

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
2017	29/05/2018	RBW Graphics	Ontario	Owen Sound	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: 3.14.0



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