



National Pollutant Release Inventory (NPRI) and Partners



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Report Preview

Report Details

Report Year	2017
Report Type:	NPRI,ON MOE TRA
Report Status:	Submitted
Modified Date/Time:	01/06/2018 1:48 PM

Company and Facility Details

Company Name:	Hitachi Construction Truck Manufacturing Ltd.
Business Number:	105555064
Mailing Address:	Delivery Mode: GeneralDelivery Address Line 1: 200 Woodlawn Road West City, Province/Territory, Postal Code: Guelph Ontario N1H1B6 Country: Canada
Facility Name:	Hitachi
NAICS Code:	333120
NPRI ID:	612
Physical Address:	Address Line 1: 200 Woodlawn Road West City, Province/Territory, Postal Code: Guelph Ontario N1H1B6 Country: Canada Latitude: 43.5561 Longitude: -80.2917 UTM Zone: 17 UTM Easting: 557366 UTM Northing: 4822753

Permits

Number or Permit Number:	7817-7TWG9H
Government Department, Agency, or Program Name:	ON MOE Environmental Compliance Approval (Air)

Contacts Details

Contact Type	Technical Contact
Name:	Edward Winegarden
Position:	Organizational Development Manager
Telephone:	5198232000
Extension	5552
Fax:	5198374220

Email:	ewinegarden@hitachitruck.com
Contact Type	Certifying Official, Highest Ranking Employee
Name:	Toshiya Watanabe
Position:	CEO
Telephone:	5198266535
Email:	twatanabe@hitachitruck.com

Contact Type	Contractor Contact, Person who prepared the report, Person who coordinated the preparation of the Toxics Reduction Plan
Name:	Erik Martinez
Position:	Environmental Consultant
Telephone:	5198840510
Extension	2342
Email:	erik.martinez@ghd.com
Independent contractor/consultant company name:	GHD Limited

General Information

Number of employees:	160
Activities for Which the 20,000-Hour Employee Threshold Does Not Apply:	None of the above
Activities Relevant to Reporting Dioxins, Furans and Hexacholorobenzene:	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):	No

Substance List

CAS RN	Substance Name	Releases	Releases (Speciated VOCs)	Disposals	Recycling	Unit
107-21-1	Ethylene glycol	N/A	N/A	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
107-21-1	Ethylene glycol	No	No		No

TRA Exit Record

CAS RN	Substance Name	Circumstance(s) that apply	Describe the circumstances that lead to the criteria no longer being met	Describe the information and any quantifications relied upon for making the determination
107-21-1	Ethylene glycol	The substance did not meet the criteria to provide information to NPRI	Decreased product usage	Hitachi relied on the SDS and the purchase quantity of the product to determine the MPO quantity of ethylene glycol.

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
107-21-1	Ethylene glycol	No	No	No

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
107-21-1	Ethylene glycol	No	No	No

General Information about the Substance - Nature of Activities

CAS RN	Substance Name	Manufacture the Substance	Process the Substance	Otherwise Use of the Substance
107-21-1	Ethylene glycol	For on-site use/processing	As a formulation component	Ancillary/other use

Substances added to/removed from the report

CAS RN	Substance Name	Added/Removed	Comment
NA - M09	PM10 - Particulate Matter <= 10 Microns	Removed	No longer meets reporting threshold. Exit record created in 2016.
NA - M10	PM2.5 - Particulate Matter <= 2.5 Microns	Removed	No longer meets reporting threshold. Exit record created in 2016.
NA - M16	Volatile Organic Compounds (VOCs)	Removed	No longer meets reporting threshold. Exit record created in 2016.

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
107-21-1	Ethylene glycol	No significant change (i.e. < 10%) or no change	

Disposals - Reasons and Comments

CAS RN	Substance Name	Reasons Why Substance Was Disposed	Reasons for Changes in Quantities from Previous Year	Comments
107-21-1	Ethylene glycol		No significant change (i.e. < 10%) or no change	

Recycling - Reasons and Comments

CAS RN	Substance Name	Reasons Why Substance Was Recycled	Reasons for Changes in Quantities Recycled from Previous Year	Comments
107-21-1	Ethylene glycol		No significant change (i.e. < 10%) or no change	

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

Hitachi Construction Truck Manufacturing Ltd.

Certifying Official (or authorized delegate)

Report Submitted by

Toshiya Watanabe

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 01/06/2018, I, Toshiya Watanabe, 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

Empty

Exit Record Certification Statement

As of 01/06/2018, I Toshiya Watanabe, certify that I have read the records created for the purposes of section 11.2 of Ontario Regulation 455/09 (General) made under the Toxics Reductions Act, (2009) in respect of the use and creation of the toxic substances referred to below at Hitachi and am familiar with their contents and to my knowledge they are factually accurate.

TRA Exit Record Substances

CAS RN

Substance Name

107-21-1

Ethylene glycol

Company Name

Hitachi Construction Truck Manufacturing Ltd.

Highest Ranking Employee

Toshiya Watanabe

Report Submitted by

Toshiya Watanabe

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

01/06/2018

Hitachi

Ontario

Guelph

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.

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