

Toxics Reduction Act - Public Summary Report - 2014 Reporting Year

1.0 Basic Facility Information

NPRI Number	10088
O. Reg. 127/01 Number	N/A
Number of full time employees	388
NAICS Code (2 digit)	31-33 - Manufacturing
NAICS Code (4 digit)	3231 - Printing and Related Support Activities
NAICS Code (6 digit)	323119 - Other Printing
UTM Coordinates	17 T 617462.51 m E 4848342.23 m N
Company Legal Name	Toronto Star Newspapers Ltd.
Company Trade Name	Toronto Star Newspapers Ltd.
Public Contact	Lily Broderick Manager, Health & Safety and Environment 1 Century Place Woodbridge, ON L4L 8R2 Tel: (416) 869-4067 Fax: (416) 869-4762 Email: lbroderick@thestar.ca

2.0 Toxic Substance Accounting

(kg)	VOC	Hydrotreated heavy naphtha
MPO	>10000 to 100000	>10000 to 100000
Used	>10000 to 100000	>10000 to 100000
Created	-	-
Air	>10000 to 100000	>10000 to 100000
Disposed	-	-
Recycled	-	-
Sewage	-	-
Spills	-	-
Landfill	-	-
On part	-	-

Reasons for changes from previous year are due to production levels.

There are volatile organic compounds (VOCs) contained within the inks, blanket wash and natural gas usage. The majority of the VOC's at the facility are from the blanket wash, in the form of hydrotreated heavy naphtha. The blanket wash is required in the printing process at the Toronto Star facility and is an integral part of this process. It is not technically or economically feasible to reduce the usages at this time.

Comparison from 2013 and this year's 2014 numbers are below.

Year	Substance	Amount Enters the Facility	Change
2013	Hydrotreated heavy naphtha CAS# 64742-48-9	>10000 to 100000	↓ 5.0%
2014	Hydrotreated heavy naphtha CAS# 64742-48-9	>10000 to 100000	↓ 1.0 tonnes

Year	Substance	Releases to All Media	Change
2013	Hydrotreated heavy naphtha CAS# 64742-48-9	>10000 to 100000	↓ 3.3%
2014	Hydrotreated heavy naphtha CAS# 64742-48-9	>10000 to 100000	↓ 0.5 tonnes

3.0 Signed Certification Statement

As of June 1, 2014, I 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.

Volatile Organic Compounds (VOCs)

Hydrotreated Heavy Naphtha



Dean Zavarise, Executive VP and General Manager Torstar Printing Group