



**CAMPBELL COMPANY OF CANADA**

**TORONTO PLANT**

**2019 TOXICS REDUCTION ACT**

**TOXIC SUBSTANCE REDUCTION PLAN SUMMARIES**

**Campbell Company of Canada**

**60 Birmingham St.**

**Toronto, ON M8V 2B8**

**May 22, 2020**

## Version Control

<b>Version</b>	<b>Date Issued</b>	<b>Modifications</b>
<b>Update</b>	<b>May 22, 2020</b>	<b>Original version available to employees and the public as of December 31, 2013</b>

## Table of Contents

Introduction .....	2
Toxic Substances Reported .....	2
Basic Facility Information.....	3
Facility Information.....	3
Owner and Operator of the Facility .....	3
Highest Ranking Employee.....	3
Public Contact .....	3
Copy of Plan Certification.....	4
Toxic Substances – Quantities and Previous Year Comparisons.....	5

## Introduction

Campbell Company of Canada operates a food products production plant located at 60 Birmingham Street in Toronto, Ontario. The food products made in the facility include canned soups, aseptic soups, broths and stocks.

Campbell has taken proactive initiatives to use energy efficiently and to reduce the use and creation of toxic substances through process modification (optimization of production lines), quality management and employee training programs.

***It should be noted the subject facility in Toronto has been permanently shut down since May 31, 2019 due to the company's business decision. This annual summary is prepared to reflect the facility operating time during 2019 (5 months).***

## Toxic Substances Reported

Toxics Reduction Plan Summaries have been prepared to meet the requirements of the Ontario Toxic Reduction Act (2009) (TRA) and Ontario Regulation 455/09. The subject toxic substances of this plan summary and 2019 annual report are:

- Sulfuric Acid (CAS 7664-93-9): Its use at the facility began in December of 2015 as a pH neutralizer for plant effluent. It is also a minor component of a contact sanitizer used on food handling equipment. It met the 2015 NPRI reporting threshold and a toxics reduction plan was developed in 2016 (prepared by Stantec Consulting Ltd.). Its 2019 data are included in this annual report.
- Nitric acid (CAS 7697-37-2): It is used in the facility as a component of cleaners that are used to clean food products manufacturing equipment. The substance met the 2012 NPRI reporting threshold and a toxics reduction plan was developed in 2013. Its 2019 data are included in this annual report.
- PM<sub>2.5</sub>: It is generated as a by-product of the food products manufacturing operations from fuel combustion processes (e.g., boilers, a combined heat and power system - CHP). The substance met the 2012 NPRI reporting threshold and a toxics reduction plan was developed in 2013. Its 2019 emissions were below its reporting threshold and not included in this annual report.
- Nitrogen oxides (NO<sub>x</sub>, CAS 11104-93-1): It is generated as a by-product of the food products manufacturing operations from fuel combustion processes (e.g., boilers & a CHP). The substance met the 2014 NPRI reporting threshold and a toxics reduction plan was developed in 2015. Its 2019 emissions were below its reporting threshold and not included in this annual report.
- PM<sub>10</sub>: It is generated as a by-product of the food products manufacturing operations from fuel combustion processes (e.g., boilers & a CHP). The substance met the 2016 NPRI reporting threshold and a toxics reduction plan was developed in 2017. Its 2019 emissions were below its reporting threshold and not included in this annual report.
- Carbon monoxide (CO, CAS 630-08-0): It is generated as a by-product of the food products manufacturing operations from fuel combustion processes (e.g., boilers & a CHP). The substance met the 2016 NPRI reporting threshold and a toxics reduction plan was developed in 2017. Its 2019 emissions were below its reporting threshold and not included in this annual report.

For more information on the Toxics Reduction Act and O. Reg. 455/09 visit:

<https://www.ontario.ca/page/ontario-toxics-reduction-program-guide-regulated-facilities>

## Basic Facility Information

Facility Information	
Company Name:	Campbell Company of Canada
Facility Name:	Plant 051 - Toronto
NPRI Identification Number:	7392
Ontario MOECC Identification Number:	n/a
NAICS 2 Code:	31 – Manufacturing
NAICS 4 Code:	3114 – Fruit and vegetable preserving and specialty food manufacturing
NAICS 6 Code:	311420 - Fruit and vegetable canning, pickling and drying
Number of Full-time Employees:	350
UTM Spatial Coordinates (NAD83):	
Zone:	17
UTM Easting, Northing (centre)	621039, 4829161
Datum:	1983

Owner and Operator of the Facility	
Name:	Campbell Company of Canada
Address:	60 Birmingham Street, Toronto, ON M8V 2B8
Highest Ranking Employee	
Name:	Robert Furbee
Title:	EVP Supply Chain
Address:	1 Campbell Place, Camden NJ 08103
Phone Number:	856-342-3906
E-mail:	robert_furbee@campbells.com
Public Contact	
Name:	Karen Lee
Position:	Director – Marketing Communications
Address:	2845 Matheson Blvd East, Mississauga, ON, L4W 5J8
Phone Number:	647-956-6560
E-mail:	karen_lee@ca.campbellsoup.com

Person Who Prepared the Plan	
Name:	Boris Chen
Position:	Project Manager, Stantec
Address:	300-675 Cochrane Drive West Tower, Markham, ON L3R 0B8
Phone Number:	905-415-6351
Fax Number:	905-474-9889
E-mail:	<a href="mailto:boris.chen@stantec.com">boris.chen@stantec.com</a>

## Copy of Plan Certification

### Certification Statement

5/26/2020

As of \_\_\_\_\_, I, Robert Furbee, certify that I have read the toxic substance reduction plans for the toxic substances referred to below and am familiar with their contents, and to my knowledge the plans are factually accurate and comply with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

Toxic Substances: Sulfuric acid (CAS 7664-93-9)  
Nitric acid (CAS 7697-37-2)

DocuSigned by:

*Robert Furbee*

8672EBB74263440...

---

Robert Furbee  
EVP Global Supply Chain  
1 Campbell Place, Camden NJ 08103  
Phone: 856-342-3906  
[robert\\_furbee@campbells.com](mailto:robert_furbee@campbells.com)

## Toxic Substances – Quantities and Previous Year Comparisons

Substance Name:	Sulfuric Acid			
CAS #:	7664-93-9			
Report Date:	May 22, 2020			
Plan Date:	Nov 21, 2016			
	2018	2019	Delta	Delta %
Units Reported	tonnes	tonnes		
U – Enters the process (Raw Material)	119.94	99.122	-20.818	-17.36
C – Created	0	0	0	NA
P – Leaves the facility in a product	0	0	0	NA
Summary of Reasons for change between current and previous years	Decreased production and use of material due to plant closure			

Substance Name:	Nitric Acid			
CAS #:	7697-37-2			
Report Date:	May 22, 2020			
Plan Date:	Dec 19, 2013			
	2018	2019	Delta	Delta %
Units Reported	tonnes	tonnes		
U – Enters the process (Raw Material)	33.25	18.081	-15.169	-45.62
C – Created	0	0	0	NA
P – Leaves the facility in a product	0	0	0	NA
Summary of Reasons for change between current and previous years	Decreased production and use of material due to plant closure			