

## **CERTIFICATE OF COMPLIANCE** (Pursuant to Section 53 of the *Environmental Management Act*)

**THIS IS TO CERTIFY** that as of the date indicated below, the site identified in Schedule A of this Certificate of Compliance has been satisfactorily remediated to meet the applicable Contaminated Sites Regulation remediation standards and criteria.

This Certificate of Compliance is qualified by the requirements and conditions specified in Schedule B.

The substances for which remediation has been satisfactorily completed and for which this Certificate of Compliance is valid are listed in Schedule C.

I have issued this Certificate of Compliance based on a review of relevant information including the documents listed in Schedule D. I, however, make no representation or warranty as to the accuracy or completeness of that information.

A Director may rescind this Certificate of Compliance if requirements and conditions imposed in the Certificate of Compliance are not complied with or any fees payable under Part 4 of the Act or regulations are outstanding.

This Certificate of Compliance should not be construed as an assurance that there are no hazards present at the site.

J.Burke

J.A. Brooke For Director, *Environmental Management Act* 

May 13, 2019 Date Issued

#### Schedule A

The site covered by this Certificate of Compliance is located at 4590 Canada Way, Burnaby, British Columbia which is more particularly known and described as:

LOT 7 DISTRICT LOT 73 GROUP 1 NEW WESTMINSTER DISTRICT PLAN 29596

PID: 003-083-306

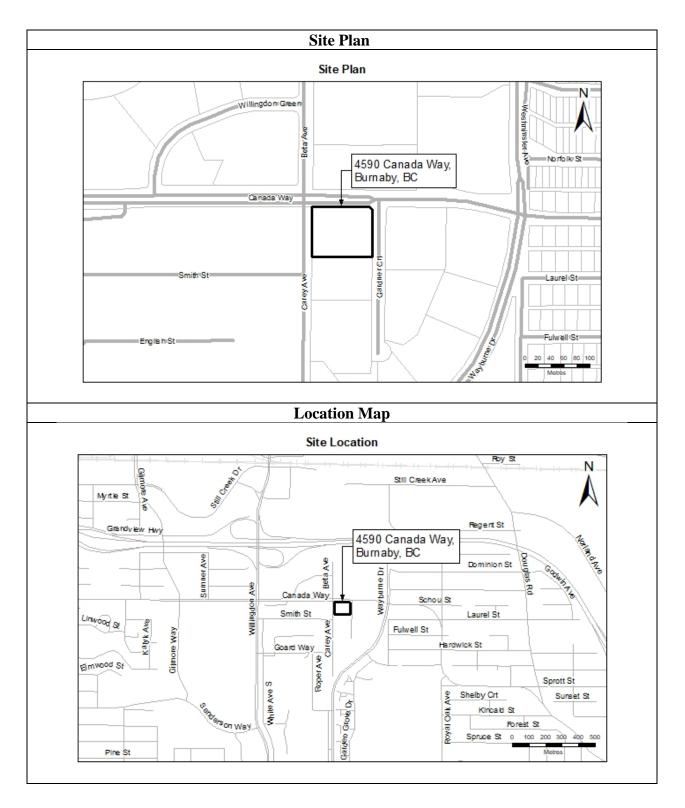
The approximate centre of the site using the NAD (North American Datum) 1983 convention is:

Latitude:	49°	15'	15.03"
Longitude:	122°	59'	50.04"

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## **Schedule B**

## **Requirements and Conditions**

1. Any changes in land, vapour or water uses must be promptly identified by the responsible persons in a written submission to the Director. An application for an amendment or new Certificate of Compliance may be necessary. The uses to which this condition applies are described in Schedule C and in the site investigation documents listed in Schedule D.

The documents listed in Schedule D indicate that vapour attenuation factors were applied to meet Contaminated Sites Regulation numerical standards at the site. These vapour attenuation factors were selected based on assumptions about the structures, locations and depths of buildings existing or expected at the site. These assumptions include the following:

- (a) The current slab-on-grade building will remain; or
- (b) Future buildings must be slab-on-grade.

Any inconsistencies that arise between the structures, locations and depths of proposed or constructed buildings at the site and the range of structures, locations and depths of buildings assumed in the selection of vapour attenuation factors in the documents listed in Schedule D must be promptly identified by the responsible persons in a written submission to the Director. An application for an amendment or new Certificate of Compliance may be necessary.

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### Schedule C

## Substances and Uses

# Substances remediated in water for freshwater aquatic life water use:

To meet risk-based remediation standards:

Toluene (CAS # 108-88-3) Tetrachloroethylene (CAS # 127-18-4) Trichloroethylene (CAS # 79-01-06)

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## Schedule D

## Documents

- Summary of Site Conditions, 4590 Canada Way, Burnaby, BC, prepared by Hemmera Envirochem Inc., dated January 2019.
- 4590 Canada Way Screening Level Risk Assessment, prepared by Hemmera Envirochem Inc., dated January 2019.
- Detailed Site Investigation Addendum Report, 4590 Canada Way, Burnaby, BC, prepared by Hemmera Envirochem Inc., dated January 2019.
- *Final Detailed Site Investigation, 4590 Canada Way, Burnaby, BC*, prepared by Pinchin Ltd., dated December 27, 2018.
- *Final Stage 1 Preliminary Site Investigation, 4590 Canada Way, Burnaby, BC*, prepared by Pinchin Ltd., dated December 21, 2018.
- *Final Stage 2 Preliminary Site Investigation, 4590 Canada Way, Burnaby, BC*, prepared by Pinchin Ltd., dated December 21, 2018.
- *Peer Review, 4590 Canada Way, Burnaby, BC*, prepared by Hemmera Envirochem Inc., dated December 19, 2018.
- *Revised Underground Storage Tank Excavation, 4590 Canada Way, Burnaby, BC,* prepared by Pinchin Ltd., dated November 14, 2018.
- *Final Indoor Air Quality Assessment 4590 Canada Way, Burnaby, BC*, prepared by Pinchin Ltd., dated September 6, 2018.
- Phase I Environmental Site Assessment Update, Groundwater Monitoring and Sampling and Soil Vapour Program, 4590 Canada Way, Burnaby, BC, prepared by Pinchin Ltd., dated September 6, 2018.
- *Limited Stage II Site Investigation, 4590 Canada Way, Burnaby, BC*, prepared by URS Corporation, dated October 29, 2004.

J.Broke

J.A. Brooke For Director, *Environmental Management Act* 

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