



Ministry of
Environment

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.

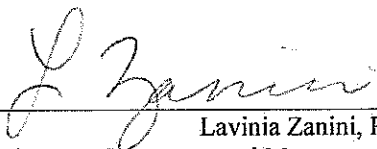
The substances for which remediation has been satisfactorily completed and for which this Certificate of Compliance is valid are listed in Schedule C.

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.

June 28, 2016
Date Issued


Lavinia Zanini, P.Ge.
For Director, *Environmental Management Act*

Schedule A

The site covered by this Certificate of Compliance is located at 6705 36th Avenue, Delta, British Columbia, which is more particularly known and described as:

That part of the Northwest $\frac{1}{4}$ of Section 25 Township 5, New Westminster District shown on Plan EPP569

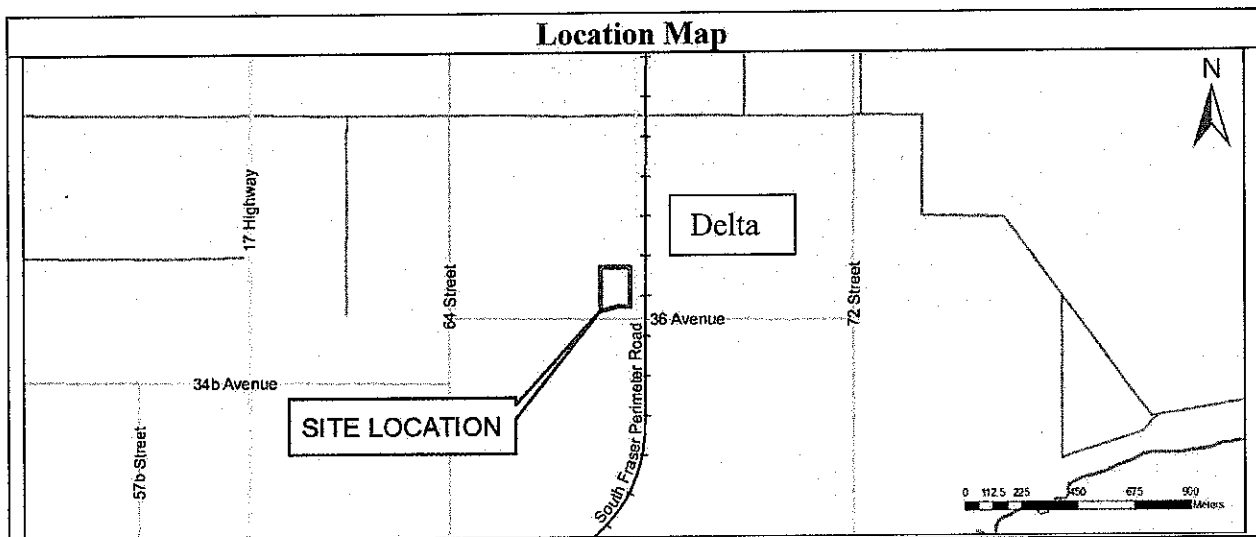
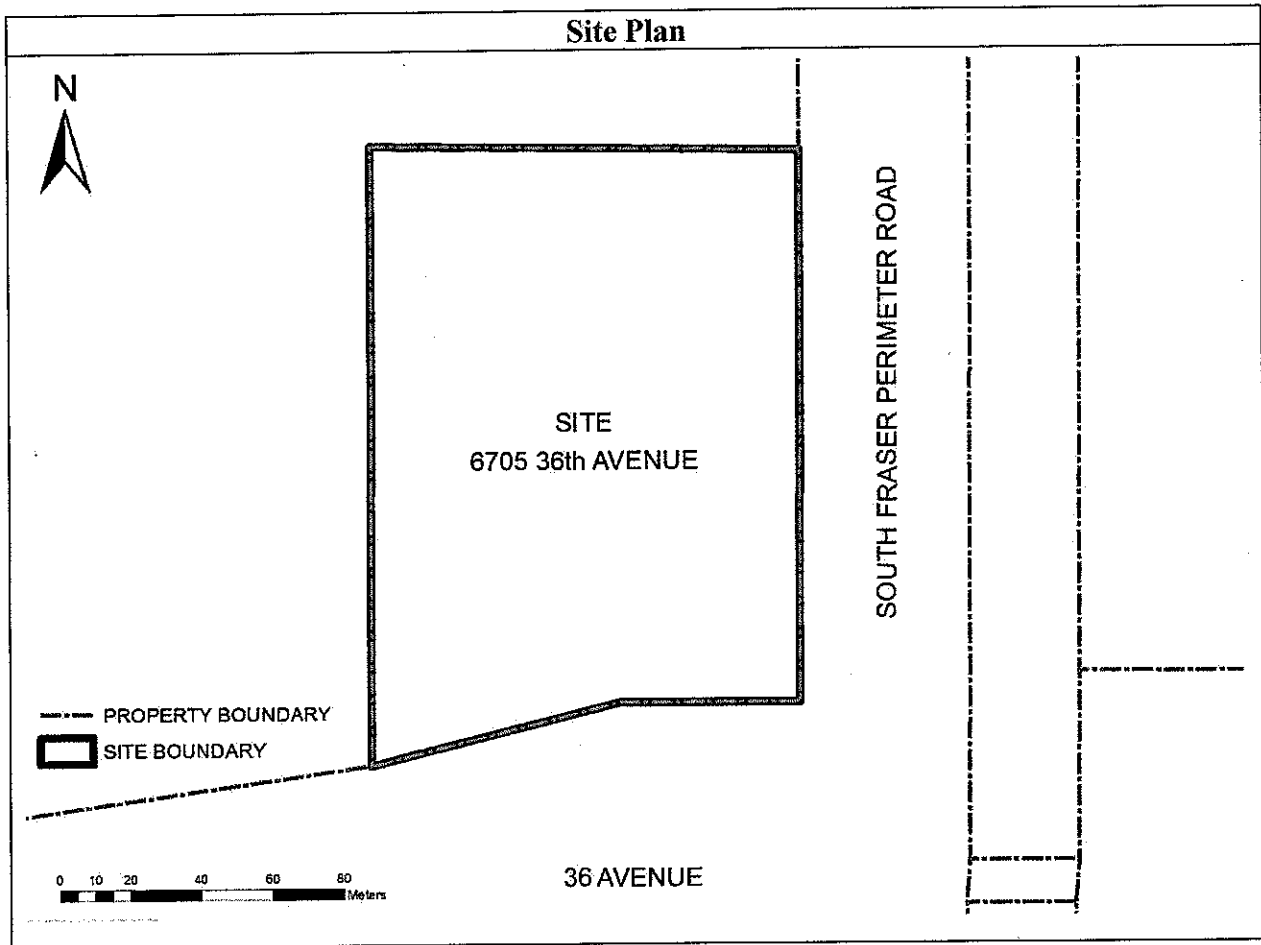
PID: 029-020-174

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

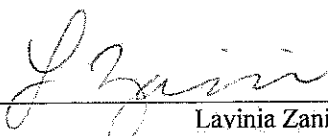
Latitude: 49° 4' 9.7"
Longitude: 123° 2' 13.4"

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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 person 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.

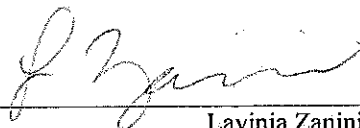
The documents listed in Schedule D indicate that vapour attenuation factors were applied to meet Contaminated Sites Regulation numerical standards at the site. These vapour attenuation factors were selected based on assumptions about the structures, locations and depths of buildings expected at the site.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

- (a) Any buildings located at the site will be of slab-on-grade construction and groundwater will not come in contact with the building foundations.

Any inconsistencies that arise between the structures, locations and depths of proposed or constructed buildings 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.

2. The principal risk controls which must be present or implemented and must be maintained at the site include the following:
 - a) Groundwater from this Site must not be used as a drinking water source.
3. If requested by the Director, the responsible persons must provide a signed statement indicating whether the principal risk controls listed in clause 2 of this Schedule have been and continue to be met. This may include providing a signed statement by an Approved Professional.

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Schedule C

Substances and Uses

Substances remediated in soil for agricultural land soil use:

To meet numerical remediation standards:

- Benz[a]anthracene, benzo[a]pyrene, benzo[b]fluoranthene, benzo[k]fluoranthene, indeno[1,2,3-cd] pyrene, phenanthrene and pyrene.

Substances remediated in water for drinking water use:

To meet risk-based remediation standards:

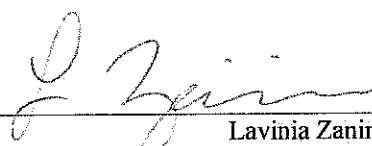
- Arsenic.

Substances remediated in water for freshwater aquatic life water use:

To meet risk-based remediation standards:

- Cadmium and cobalt.

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Schedule D

Documents

- *Summary of Site Condition*, SLR Consulting (Canada) Ltd., March 2016;
- *Human Health and Ecological Risk Assessment*, SLR Consulting (Canada) Ltd., March 2016;
- *Supplemental Detailed Site Investigation and Confirmation of Remediation*, SLR Consulting (Canada) Ltd., March 2016;
- *Application for Determination of Local Background Concentration for Dissolved Magnesium and Sodium in Groundwater, 6705-36th Avenue, Delta, BC*, Ministry of Environment, February 18, 2016;
- *Determination of Background Groundwater Quality for Magnesium and Sodium*, SLR Consulting (Canada) Ltd., December 2015;
- *Stage 1 Update and Stage 2 Preliminary Site Investigations, Detailed Site Investigations and Remedial Options Analysis*, Hemmera Envirochem Inc., February 2015;
- *Stage 1 Preliminary Site Investigation (Final)*, Hemmera Envirochem Inc., December 20, 2012; and
- *Stage 1 Preliminary Site Investigation (Draft)*, Hemmera Envirochem Inc., October 2010.

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