



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.

January 23, 2019
Date Issued


Liliana Jerade
For Director, *Environmental Management Act*

Schedule A

The site covered by this Certificate of Compliance is a management area located on a portion of 9025 Granville Street, Port Hardy, British Columbia which is more particularly known and described as:

A portion of Lot 3, Section 36, Township 9, Rupert District, Plan 35779 defined as the following: Commencing at the northeast corner of Lot 3, Section 36, Township 9, Rupert District, Plan 35779.

Thence, at a bearing of 179 degrees 50 minutes 35 seconds a distance of 49.76 m.

Thence, at a bearing of 270 degrees 0 minutes 0 seconds a distance of 60.76 m.

Thence, at a bearing of 6 degrees 0 minutes 22 seconds a distance of 67.44 m.

Thence, at a bearing of 107 degrees 54 minutes 29 seconds a distance of 56.29 m to the point of commencement, and comprising an area of 3,369 m².

PID: 000-364-461

The site contains the portion of Lot 3, Section 36, Township 9, Rupert District, Plan 35779 depicted in an engineering drawing 130506-402 prepared by SNC-Lavalin Inc., Environment and Water, on 2018 07 31.

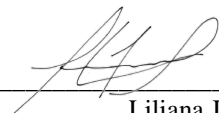
The approximate centre of the site using the NAD (North American Datum) 1983 convention is:

Latitude: 50° 43' 13.81"

Longitude: 127° 29' 59.34"

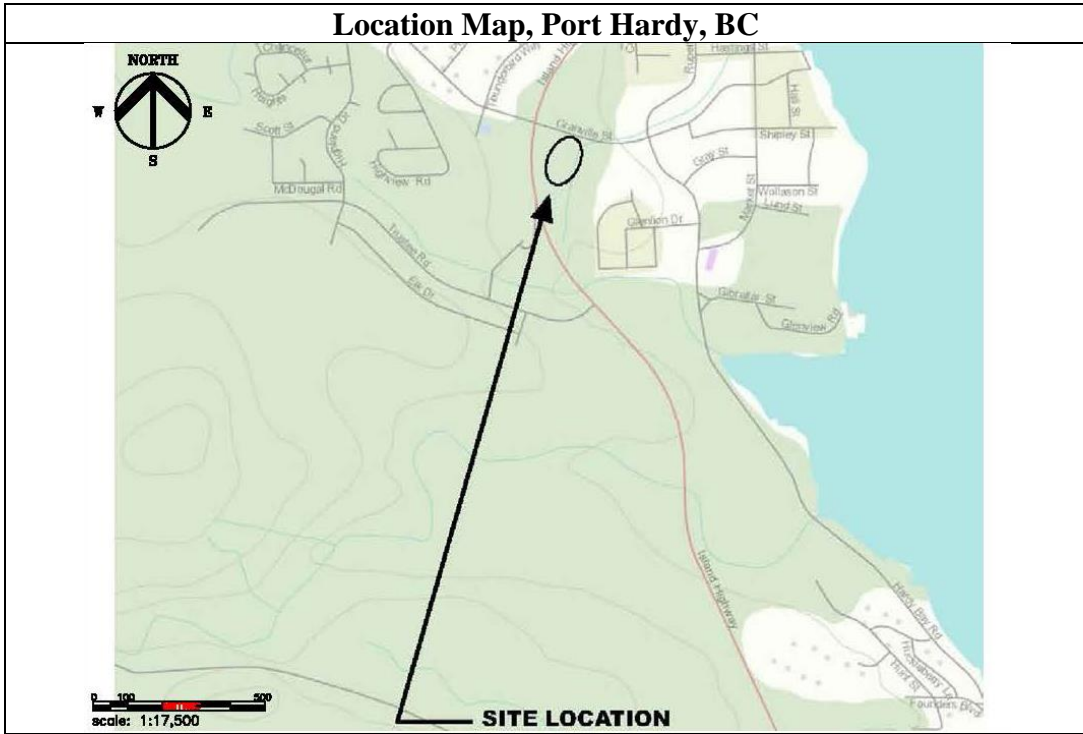
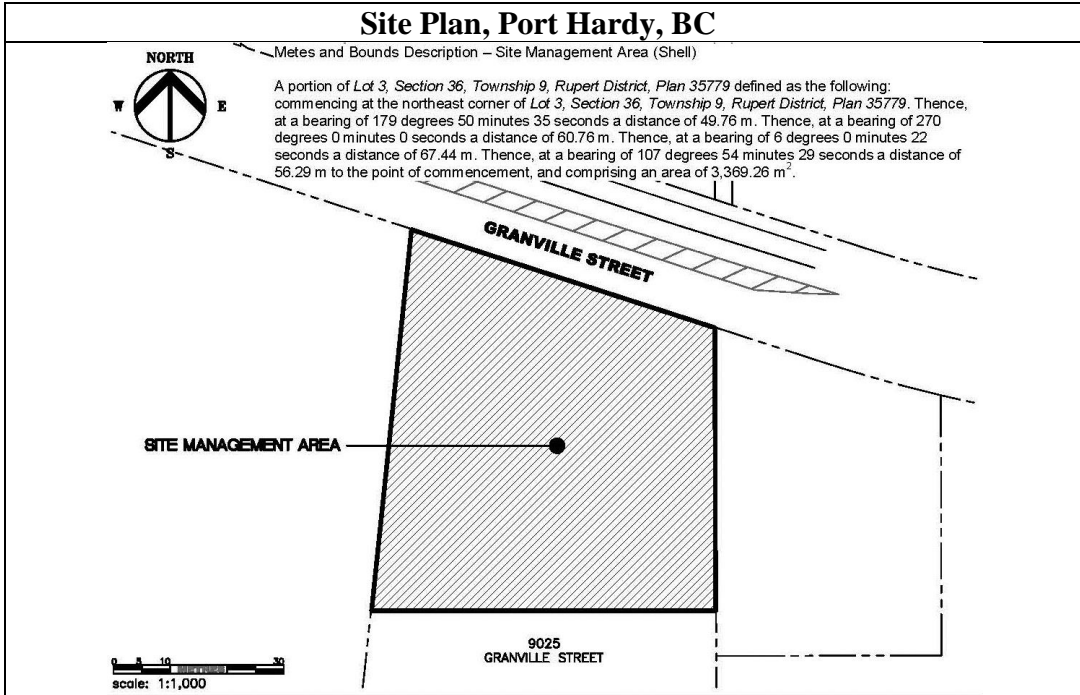
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Schedule B

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 risk-based standards at the Management Area. These vapour attenuation factors were selected based on assumptions about the structures, locations and depths of buildings existing or expected at the management area. These assumptions include the following:

- (a) Future building(s) will not come into contact with groundwater.

Any inconsistencies that arise between the structures, locations and depths of proposed range of structures assumed in the selection of vapour attenuation factors in the documents listed in Schedule D 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.

2. The principal risk controls which must be present or implemented and must be maintained at the site include the following:
 - (a) Groundwater from the Shell MA 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 commercial land soil use:

To meet numerical remediation standards:

LEPHs (71-43-2)

To meet risk-based remediation standards:

benzene (71-43-2)

naphthalene (91-20-3)

VPHs(NA)

ethylbenzene (100-41-4)

toluene (108-88-3)

xylenes (1330-20-7)

Substances remediated in water for drinking water use:

To meet risk-based remediation standards:

benzene (71-43-2)

methyl tert-butyl ether (MTBE) (1634-04-4)

To meet numerical remediation standards:

EPHw₁₀₋₁₉ (NA)

LEPHw (NA)

pyrene (129-00-0)

xylenes, total(1330-20-7)

ethylbenzene (100-41-4)

naphthalene (91-20-3)

VHw₆₋₁₀ (NA)

Substances remediated in water for freshwater aquatic life water use:

To meet risk-based remediation standards:

toluene (108-88-3)

To meet numerical remediation standards:

benzo(a)pyrene (50-32-8)

ethylbenzene (100-41-4)

methylnaphthalene, 2- (91-57-6)

pyrene (129-00-0)

VPHw (NA)

EPHw₁₀₋₁₉ (NA)

LEPHw (NA)

naphthalene (91-20-3)

VHw₆₋₁₀ (NA)

xylenes, total(1330-20-7)

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Schedule D

Documents


Summary of Site Condition (Shell MA – part of 9025 Granville Street), prepared by SNC-Lavalin Inc., dated November 2018.

Human Health and Ecological Risk Assessment, For Management Area associated with a portion of 9025 Granville Street, Port Hardy, BC and Associated Off-Site Management Area - Location Code: C47055, prepared by SNC-Lavalin Inc., November 2, 2018.

Stage 1 & 2 Preliminary Site Investigation, Detailed Site Investigation, Decommissioning and Remediation, For Management Area associated with a portion of 9025 Granville Street, Port Hardy, BC and Associated Off-Site Management Area - Location Code: C47055 prepared by SNC-Lavalin Inc., September 7, 2018.

Summary of Communication in Regards to the CofC Application for the Former Payless portion (Shell Management Area (MA)) of 9025 Granville Street, Port Hardy, BC and Adjacent District MA (Shell Location Code: C47055), prepared by SNC-Lavalin Inc., dated August 28, 2018.

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