



PRELIMINARY DETERMINATION
(Pursuant to Section 44 of the *Environmental Management Act*)

I have made a Preliminary Determination that the site identified in Schedule A of this document **is not** a contaminated site.

This Preliminary Determination is qualified by the requirements and conditions specified in Schedule B.

The site does not have concentrations of the substances specified in Schedule C that exceed the applicable standards and criteria prescribed in the Contaminated Sites Regulation for determining whether a site is a contaminated site.


I have issued this Preliminary Determination 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.

This is to advise that I will consider submissions received 35 days after delivery of this Preliminary Determination before a Final Determination is made.

In accordance with the *Environmental Management Act*, I will notify persons with an interest in the subject site once a Final Determination is made.

This Preliminary Determination should not be construed as an assurance that there are no hazards present at the site.

2017-05-31
Date Issued



Alan W. McCammon
For Director, *Environmental Management Act*

Schedule A


The site covered by this Preliminary Determination is located at Errington Gravel Pit (#0053), Errington, British Columbia which is more particularly known and described as:

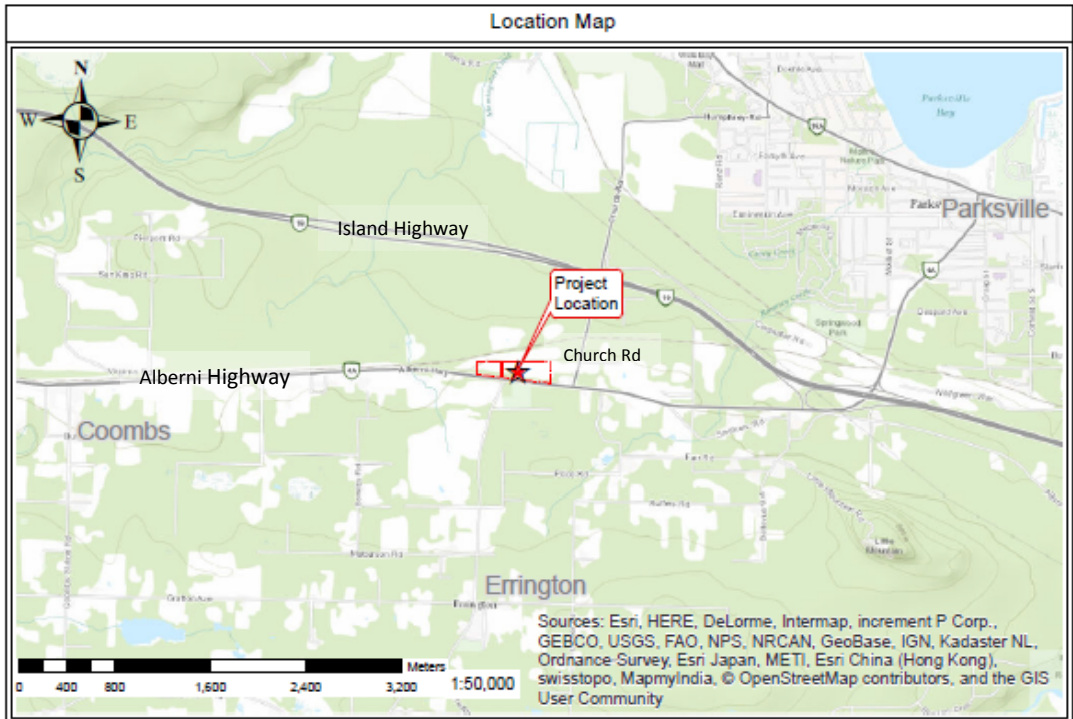
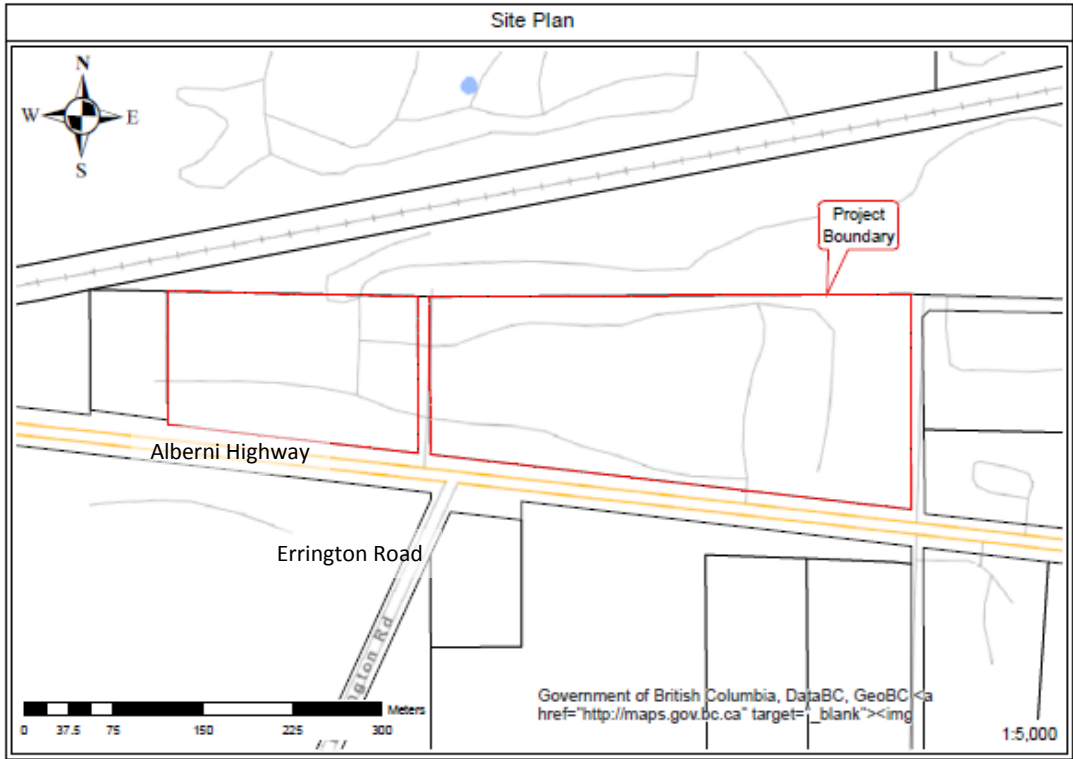
Lot A, District Lots 94 and 104, Nanoose District, Plan VIP80603
PID: 026-731-142

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

Latitude: 49° 18' 26.80"
Longitude: 124° 21' 54.10"


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Schedule B
Requirements and Conditions

This Schedule contains no requirements or conditions.

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Schedule C

Substances and Uses

Substances evaluated in soil for industrial land soil use:

To meet numerical standards prescribed for defining whether a site is contaminated:

- Antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, lithium, manganese, mercury, molybdenum, nickel, selenium, silver, strontium, tin, uranium, and zinc;
- LEPHs, HEPHs;
- Benz[a]anthracene, benzo[a]pyrene, benzo[b]fluoranthene, benzo[k]fluoranthene, dibenz[a,h]anthracene, indeno [1,2,3-cd] pyrene, naphthalene, phenanthrene and pyrene.

Substances evaluated in vapour for industrial land vapour use:

To meet numerical standards prescribed for defining whether a site is contaminated:

- Naphthalene.

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Schedule D

Documents

Summary of Site Condition, prepared by Patricia Carmichael, SNC-Lavalin Inc., February 27, 2017.

Stage 1 PSI Update and Supplemental Stage 2 PSI, Errington Gravel Pit (#0053), Errington, BC, prepared by Didi Grimes, Meredith Guest and Ian Mace, SNC-Lavalin Inc., February 27, 2017.

Updated Errington Pit Ditching Waste Testing Results, prepared by Chetiya Amarasinghe and Dave Bridger, SNC-Lavalin Inc., December 8, 2016.

Stage 2 Preliminary Site Investigation, Errington Gravel Pit (#0053), Errington, BC, prepared by Didi Grimes and Meredith Guest, SNC-Lavalin Inc., July 26, 2016.

Stage 1 Preliminary Site Investigation Errington Gravel Pit (#0053), prepared by Haile Habtegiorgis, Brent Olson and Daniel Walker, Golder Associates, May 27, 2016.

Errington Pit Ditching Waste Testing Results, Errington, BC, prepared by Ian Mace and Dave Bridger, SNC-Lavalin Inc., November 5, 2012.

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