

Victoria File: 26250-20/27090

Site ID: 27090

May 18, 2023

Paul Savinkoff
Ministry of Transportation and Infrastructure
4C – 940 Blanshard Street,
Victoria, BC V8W 3E6
Paul.Savinkoff@gov.bc.ca

Dear Paul Savinkoff:

Re: Certificate of Compliance – Small area on Industrial Rd No. 1 – Adjacent to Invermere Highways Yard, Invermere, BC

Please find enclosed a Certificate of Compliance respecting the site referenced above.

In addition to the conditions set out in Schedule B of the Certificate of Compliance, please be advised of the following:

- 1. Information about the site will be included in the Site Registry established under the *Environmental Management Act*.
- 2. The provisions of this Certificate of Compliance are without prejudice to the right of the Director to make orders or impose requirements as the Director may deem necessary in accordance with applicable laws. Nothing in this Certificate of Compliance will in any way restrict or impair the Director's power in this regard.
- 3. A qualified environmental consultant should be available to identify, characterize and appropriately manage:
 - (a) any environmental media that may be contaminated, or
 - (b) soil which may exceed the standards triggering a Contaminated Soil Relocation Agreement set out in section 40 of the Contaminated Sites Regulation

and may be encountered during any future subsurface work at the site.

4. Groundwater wells that are no longer required must be properly decommissioned in accordance with the *Water Sustainability Act's* Groundwater Protection Regulation.

- 5. Please note that future site development may create preferential pathways for vapour. In this event, further assessment and remediation of vapour may be warranted.
- 6. Please note that the attached Certificate of Compliance does not address obligations of employers regarding worker health and safety under the *Workers Compensation Act* and Occupational Health and Safety Regulation. Development of site-specific work procedures in accordance with Workers' Compensation Board regulations may be warranted. Please direct related questions to Worksafe BC.

Issuance of this Certificate of Compliance is a decision that may be appealed under Part 8 of the *Environmental Management Act*.

If you require clarification of any aspect of this Certificate of Compliance, please contact the undersigned at james.plett@gov.bc.ca.

Yours truly,

James Plett

Senior Contaminated Sites Officer

Enclosure

cc: Rory Hromadnik, District of Invermere (BY EMAIL) planning@invermere.net

Chuck Jochems, Approved Professional, Active Earth Engineering (BY EMAIL) chuck.jochems@activeearth.ca

Scott Steer, Approved Professional, Steer Environmental Associates (BY EMAIL) scott.steer@steerenvironmental.com

Anna Popova, CSAP Society (BY EMAIL) apopova@csapsociety.bc.ca

Client Information Officer, ENV, Victoria (BY EMAIL) csp_cio@Victorial.gov.bc.ca



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.

The substances to which this Certificate of Compliance applies migrated to the site from a neighbouring source. It should not be assumed that this Certificate of Compliance certifies the remediation of all contaminants at the site.

May 18, 2023
Date Issued

James Plett For Director, Environmental Management Act

Schedule A

The site covered by this Certificate of Compliance is located on Industrial Rd No. 1 - adjacent to Invermere Highways Yard, Invermere, British Columbia which is more particularly known and described as:

Commencing at a point at the southwest corner of Lot 11, Block 35, District Lot 267, Kootenay District, Plan 1143 (PID: 015-823-687), the point of beginning;

Thence (1) Southeast 158°27'38", 10.00 metres;

Thence (2) Northeast 68°27'38", 30.00 metres;

Thence (3) Northwest 338°27'38", 10.00 metres;

Thence (4) Southwest 248°27'38", 30.00 metres to the point of beginning.

The site contains part of a legal parcel depicted in an engineering drawing prepared by Active Earth Engineering Ltd. on November 25, 2022.

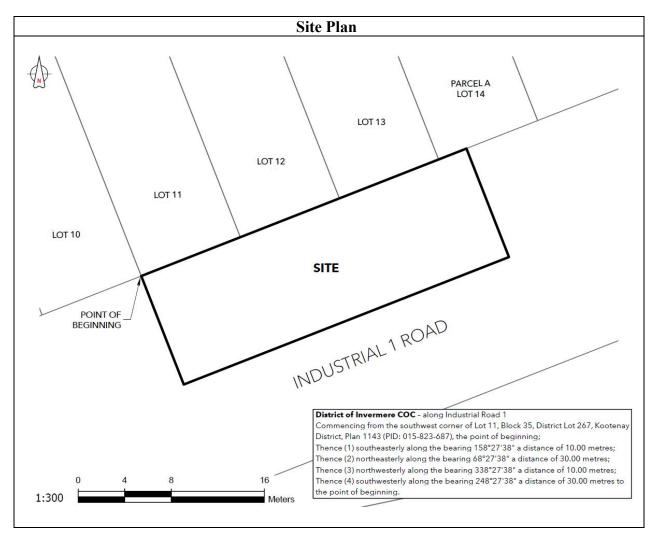
The approximate centre of the site using the NAD (North American Datum) 1983 convention is:

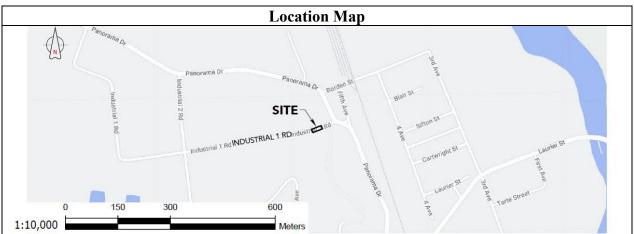
Latitude: 50° 30' 57.9" Longitude: 116° 01' 51.9"

May 18, 2023 Date Issued

James Plett

For Director, Environmental Management Act





May 18, 2023 Date Issued

James Plett
For Director, Environmental Management Act

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.

May 18, 2023
Date Issued

James Plett For Director, Environmental Management Act

Schedule C

Substances and Uses

Substances remediated in soil for commercial land soil use:

To meet risk-based remediation standards:

chloride ion

16887-00-6

To meet local background concentrations:

arsenic

7440-38-2

Substances remediated in water for drinking water use:

To meet local background concentrations:

lithium

7439-93-2

May 18, 2023

Date Issued

James Plett
For Director, Environmental Management Act

Schedule D

Documents

Summary of Site Condition, DOI Roadway, Invermere, BC, prepared by Active Earth Engineering Ltd., dated January 10, 2023.

Communication Records, District of Invermere, BC, prepared by Active Earth Engineering Ltd., dated January 6, 2023.

Human Health and Ecological Risk Assessment, Invermere Highways Yard, 980 Industrial Road No. 1, Invermere, BC, prepared by Steer Environmental Associates Ltd., dated December 2022.

Summary of Results Summer 2022 Groundwater Sampling, Invermere Highways Yard, BC, prepared by Active Earth Engineering Ltd., dated November 30, 2022

Stage 1 Preliminary Site Investigation Update, 980 Industrial Road 1, Invermere, BC, prepared by Active Earth Engineering Ltd., dated November 7, 2022

Supplemental Detailed Site Investigation, Invermere Highways Yard, 980 Industrial Road No. 1, Invermere, BC, prepared by SLR Consulting (Canada) Ltd., dated March 2020

Human Health and Ecological Risk Assessment, Invermere Highways Yard, 980 Industrial Road No. 1, Invermere, BC, prepared by SLR Consulting (Canada) Ltd., dated March 2020

Protocol 9 Application for Determination of a Local Background Concentration for Dissolved Lithium in Groundwater, 980 Industrial Road 1, MOTI Highways Yard, Invermere, BC, prepared by BC ENV, dated December 24, 2019

Establishing background concentration for arsenic in soil under Protocol 4 - 980 Industrial Road, Invermere, BC, prepared by BC ENV, dated July 23, 2019

Preliminary Site Investigation, Detailed Site Investigation, and Confirmation of Remediation, Invermere Highways Yard, 980 Industrial Road No. 1, Invermere, BC, prepared by TRI Environmental Consulting Inc., dated May 2, 2016

May 18, 2023
Date Issued

James Plett
For Director, Environmental Management Act