



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.

JAN 16 2017

Date Issued

Peter Kickham

For Director, *Environmental Management Act*

Schedule A

The site covered by this Certificate of Compliance is located at 199 Victory Ship Way, North Vancouver, British Columbia which is more particularly known and described as:

All that portion of Lot 6, in Block numbered 176, and of that portion of the bed and foreshore of Burrard Inlet lying in front of Block numbered 176, in District Lot numbered 274, in the City of North Vancouver, in the Province of British Columbia, as shown on Plan BCP39824, approved and confirmed on the 4th day of February, 2009, by Registrar Larry Blaschuck, and of record in the Land Title Office at New Westminster, British Columbia, which portion may be more particularly described as follows:

Commencing at the most southeastern corner of Lot 6, shown on said Plan BCP39824; thence at a bearing of 33°43'37" more or less, along the most eastern boundary of said Lot 6, a distance of 84.692 metres;
thence at a bearing of 303°43'00", a distance of 34.485 metres;
thence at a bearing of 213°43'00", a distance of 54.021 metres;
thence at a bearing of 123°43'00", a distance of 6.567 metres;
thence at a bearing of 213°43'00", a distance of 26.284 metres more or less, to a point intersecting a southern boundary of said Lot 6;
thence at a bearing of 123°43'00" more or less, along the said southern boundary of said Lot 6, a distance of 4.474 metres more or less, to a corner along the said southern boundary of said Lot 6;
thence at a bearing of 213°42'52" more or less, continuing along a boundary of said Lot 6, a distance of 4.388 metres more or less to a corner along a boundary of said Lot 6;
thence at a bearing of 123°42'50" more or less, along the most southern boundary of said Lot 6, a distance of 23.428 metres more or less, to the point of commencement;
all the said bearings being grid bearings within Integrated Survey Area numbered 44 and being of North American Datum numbered 1983; the said portion containing by admeasurement a total area of 0.270 hectares, more or less

PID: 027-842-231

The site contains part of a legal parcel depicted in a legal sketch plan prepared by Patrick Korabek, B.C. Land Surveyor, on November 4, 2016.

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

Latitude: 49° 18' 32.1"
Longitude: 123° 04' 38.2"

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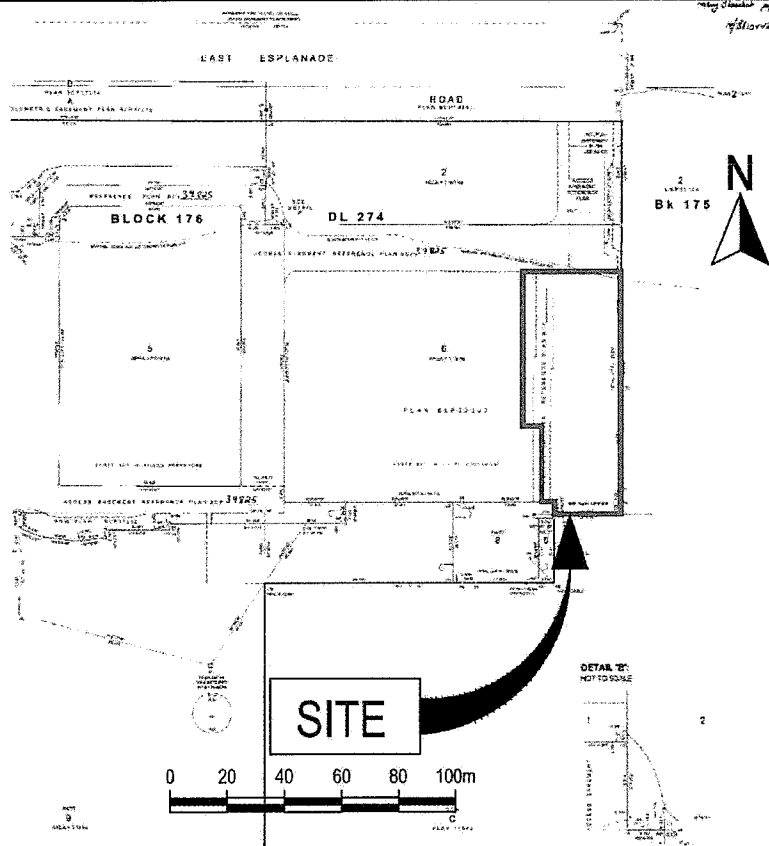
Date Issued



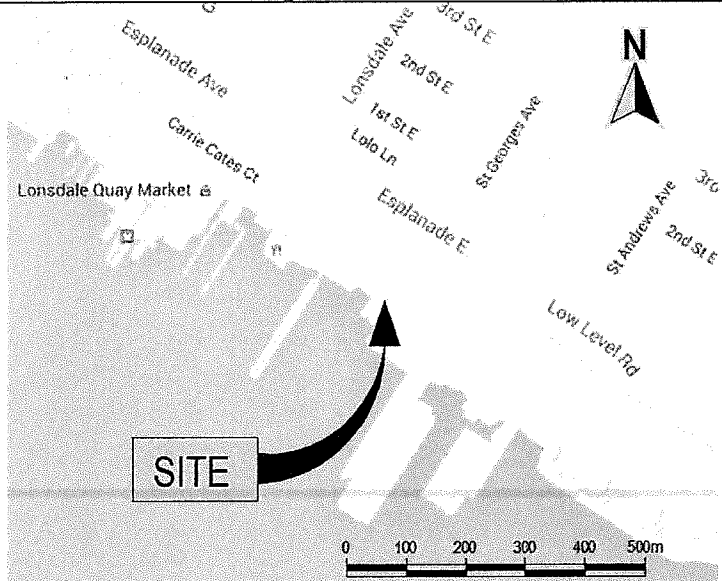
Peter Kickham

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Site Plan, North Vancouver, BC



Location Map, North Vancouver, BC



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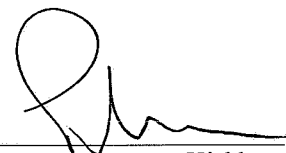
Schedule B

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.
2. The principal risk controls which must be present or implemented and must be maintained at the site include the following:
 - (a) Maintenance of at least 1m thickness of uncontaminated surface soil across the Site.
3. If requested by the Director, the responsible person 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.
4. Performance verification must be undertaken as specified in the Performance Verification Plan listed in Schedule D or as specified in a modification of the plan approved by the Director.
5. Where required under a Performance Verification Plan for the site, records of performance verification actions and results must be maintained by the responsible person or their agent. The records must be available for inspection by the Director.

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Schedule C

Substances and Uses

Substances remediated in soil for residential land soil use:

To meet numerical remediation standards:

- Antimony, arsenic, barium, cadmium, chromium, lead, molybdenum, nickel; and
- LEPHs.

To meet risk-based remediation standards:

- Copper, tin, zinc; and
- Benz[a]anthracene, benzo[a]pyrene (B[a]P), benzo[b]fluoranthene, benzo[k]fluoranthene, indeno[1,2,3-c,d]pyrene, naphthalene, phenanthrene, pyrene.

Substances remediated in water for marine aquatic life water use:

To meet numerical remediation standards:

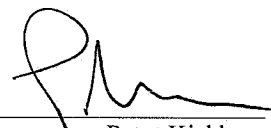
- Quinoline.

To meet risk-based remediation standards:

- Cadmium, copper, zinc;
- LEPHw; and
- Acenaphthene, anthracene, acridine, fluoranthene, naphthalene, phenanthrene, pyrene.

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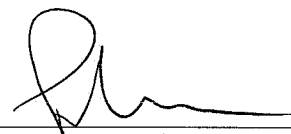
Schedule D

Documents

- *Summary of Site Condition*, Active Earth Engineering, November 8, 2016.
- *Performance Verification Plan, 199 Victory Shipway, North Vancouver, BC (Parcel 12, Site ID 1419)*, by Jeroen Wauters, Next Environmental Inc., November 8, 2016.
- *Human Health & Ecological Risk Assessment, 199 Victory Ship Way, North Vancouver, BC (Parcel 12), MOE Site ID: 1419*, by Jeroen Wauters, Next Environmental Inc., November 8, 2016;
- *Response to Request for Clarification 199 Victory Ship Way, North Vancouver, BC ("Parcel 12") Ministry Site ID: 1419*, by Jeroen Wauters, Next Environmental Inc., October 21, 2016.
- *Stage 1 Preliminary Site Investigation Report Update, 199 Victory Ship Way, North Vancouver, BC, (Parcel 12), MOE Site ID: 1419*, by Meagan Vidian-Jones and Jeroen Wauters, Next Environmental Inc., July 13, 2016;
- *Confirmation of Remediation Report, Uplands Development Excavation, 199 Victory Ship Way, North Vancouver, BC (Parcel 12), MOE Site ID: 1419*, by Meagan Vidian-Jones and Jeroen Wauters, Next Environmental Inc., July 12, 2016;
- *Detailed Site Investigation Report, 199 Victory Ship Way, North Vancouver, BC (Parcel 12), MOE Site ID: 1419*, by Meagan Vidian-Jones and Jeroen Wauters, Next Environmental Inc., July 6, 2016;
- *REVISED Protocol 6 Preapproval Application for Relief from Delineation and Remediation and approval for review of a high risk site under Protocol 6 – Site ID # 1419, 199 Victory Ship Way, Portion of Lot 6 (Parcel 12), North Vancouver, BC*, by Peggy Evans, for Director, Environmental Management Act, June 6, 2016.
- *Stage 2 Preliminary Site Investigation Report, 199 Victory Ship Way, North Vancouver, BC (Parcel 12), MOE Site ID: 1419*, by Meagan Vidian-Jones and Jeroen Wauters, Next Environmental Inc., April 14, 2016;
- *Protocol 6 Preapproval Application for Relief from Delineation and Remediation and approval for review of a high risk site under Protocol 6 – Site ID # 1419, 199 Victory Ship Way, Portion of Lot 6 (Parcel 12), North Vancouver, BC*, by Peggy Evans, for Director, Environmental Management Act, March 21, 2016.
- *Stage 1 Preliminary Site Investigation Report, 199 Victory Ship Way, North Vancouver, BC (Parcel 12), MOE Site ID: 1419*, by Meagan Vidian-Jones and Jeroen Wauters, Next Environmental Inc., November 12, 2015;
- *Remedial Action Plan & Risk Assessment/Management Plan*, by EVS Environment and Hemmera Resource Consultants Ltd., September 1999.
- *Detailed Site Investigation, Versatile Shipyards, North Vancouver, BC*, by Rick S. Guiton & Lisa Press, Hemmera Resource Consultants Ltd., September 1999.
- *Preliminary Site Investigation, Versatile Shipyards, North Vancouver, BC*, by Rick S. Guiton & Lisa Press, Hemmera Resource Consultants Ltd., September 1999.

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