



VIA EMAIL: ecampbell@clc.ca

Victoria File: 26250-20/28409
Site ID: 28409

December 18, 2023

Elisa Campbell
Canada Lands Company CLC Limited
1 University Avenue, Suite 1700
Toronto, ON M5J 2P1

Dear Elisa Campbell:

Re: Preliminary Determination - 657 West 37th Avenue, Vancouver, British Columbia

Please find enclosed a Preliminary Determination respecting the site referenced above and be advised of the following:

1. The Director has made a Preliminary Determination that the site is not contaminated because the numerical standards and criteria of the Contaminated Sites Regulation have been met at the site.
2. Information about the site will be included in the Site Registry established under the *Environmental Management Act*.
3. The provisions of this Preliminary Determination 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 Preliminary Determination will restrict or impair the Director's power in this regard.
4. A qualified environmental consultant should be available to identify, characterize and appropriately manage:
 - (a) any environmental media that may be contaminated, or
 - (b) removal of soil under the provisions of Part 8 of the Contaminated Sites Regulation and may be encountered during any future work at the site.
5. Groundwater at the site meets the applicable Contaminated Sites Regulation "no water use" standards for VHW₆₋₁₀ and/or EPH_{w10-19}. Please note that future site development (dewatering, perimeter drainage systems, sumps, etc. associated with future buildings, etc.)

may create preferential pathways for groundwater. In this event, further assessment and remediation of groundwater may be warranted.

6. Groundwater wells that are no longer required must be properly decommissioned in accordance with the *Water Sustainability Act's* Groundwater Protection Regulation.
8. Please note that future site development may create preferential pathways for vapour. In this event, further assessment and remediation of vapour may be warranted.

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

If you require clarification of any aspect of this Preliminary Determination, please contact the undersigned at Peter.Yan@gov.bc.ca.

Yours truly,



Hong (Peter) Yan, M.A. Sc., P.Eng.
For Director, *Environmental Management Act*

Enclosure

cc: City of Vancouver Contaminated.Sites@vancouver.ca

Tobias Slezak, MSTA Fairmont (Phase I) Limited Partnership
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Client Information Officer, ENV, Victoria csp_cio@victoria1.gov.bc.ca



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.

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Schedule A

The site covered by this Preliminary Determination is located at 657 West 37th Avenue, Vancouver, British Columbia which is more particularly known and described as:

Lot A (Reference Plan 3733) Block 839 District Lot 526 Plan 6431

PID: 009-958-461

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

Latitude: 49° 14' 17.74"
Longitude: 123° 7' 11.15"

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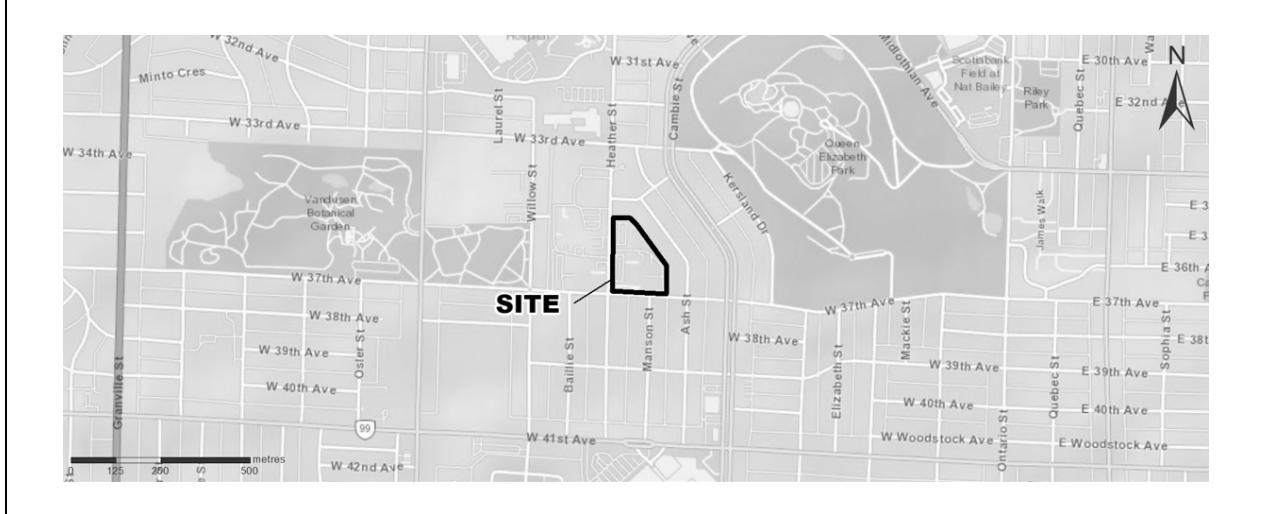


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Site Plan



Location Map



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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 Determination of Contaminated Site 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 and adjacent to the site. These vapour attenuation factors were selected based on assumptions about the structures, locations and depths of buildings existing or expected at and adjacent to the site. These assumptions include the following:

- a) *The site will remain in its current configuration until redevelopment;*
- b) *Any future building(s) will be underlain by a concrete slab; or an underground parkade to meet the 2021 BC Building Code or better.*

Any inconsistencies that arise between the structures, locations and depths of proposed or constructed buildings at 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 person in a written submission to the Director. An application for an amendment or new Determination of Contaminated Site may be necessary.

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Schedule C

Substances and Uses

Substances evaluated in soil for urban park land soil use:

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

acenaphthene	83-32-9
acetone	67-64-1
aluminum	7429-90-5
anthracene	120-12-7
antimony	7440-36-0
arsenic	7440-38-2
barium	7440-39-3
benz(a)anthracene	56-55-3
benzene	71-43-2
benzo(a)pyrene	50-32-8
benzo(b+j)fluoranthenes	205-99-2 & 205-82-3
benzo(k)fluoranthene	207-08-9
beryllium	7440-41-7
boron	7440-42-8
bromodichloromethane	75-27-4
bromoform	75-25-2
butadiene, 1,3-	106-99-0
cadmium	7440-43-9
carbon tetrachloride	56-23-5
chlorobenzene	108-90-7
chloroform	67-66-3
chloronaphthalene, 2-	91-58-7
chromium	7440-47-3
chrysene	218-01-9
cobalt	7440-48-4
copper	7440-50-8
dibenz(a,h)anthracene	53-70-3
dibromochloromethane [DBCM]	124-48-1
dibromoethane, 1,2-	106-93-4
dichlorobenzene, 1,2-	95-50-1
dichlorobenzene, 1,3-	541-73-1
dichlorobenzene, 1,4-	106-46-7

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dichloroethane, 1,1-	75-34-3
dichloroethane, 1,2-	107-06-2
dichloroethylene, 1,1-	75-35-4
dichloroethylene, 1,2-cis-	156-59-2
dichloroethylene, 1,2-trans-	156-60-5
dichloromethane	75-09-2
dichloropropane, 1,2-	78-87-5
dichloropropene, 1,3- (cis + trans)	542-75-6
ethyl acetate	141-78-6
ethylbenzene	100-41-4
ethylene glycol	107-21-1
fluoranthene	206-44-0
fluorene	86-73-7
HEPHs	NA
indeno(1,2,3-cd)pyrene	193-39-5
iron	7439-89-6
isopropylbenzene	98-82-8
lead	7439-92-1
LEPHs	NA
lithium	7439-93-2
manganese	7439-96-5
mercury	7439-97-6
methyl ethyl ketone [MEK]	78-93-3
methyl tert-butyl ether [MTBE]	1634-04-4
methylnaphthalene, 1-	90-12-0
methylnaphthalene, 2-	91-57-6
molybdenum	7439-98-7
naphthalene	91-20-3
nickel	7440-02-0
nonane, n-	111-84-2
polychlorinated biphenyls, total [PCBs]	1336-36-3
phenanthrene	85-01-8
pyrene	129-00-0
quinoline	91-22-5
selenium	7782-49-2
silver	7440-22-4
strontium	7440-24-6
styrene	100-42-5
tetrachloroethane, 1,1,1,2-	630-20-6
tetrachloroethane, 1,1,2,2-	79-34-5

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tetrachloroethylene	127-18-4
tetraethyl lead	78-00-2
thallium	7440-28-0
tin	7440-31-5
toluene	108-88-3
trichloroethane, 1,1,1-	71-55-6
trichloroethane, 1,1,2-	79-00-5
trichloroethylene	79-01-6
trichlorofluoromethane	75-69-4
triethylene glycol	112-27-6
trimethylbenzene, 1,3,5-	108-67-8
tungsten	7440-33-7
uranium	7440-61-1
vanadium	7440-62-2
vinyl chloride	75-01-4
VPHs	NA
xylenes	1330-20-7
zinc	7440-66-6

Substances evaluated in soil for residential high density land soil use:

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

acenaphthene	83-32-9
acetone	67-64-1
aluminum	7429-90-5
anthracene	120-12-7
antimony	7440-36-0
arsenic	7440-38-2
barium	7440-39-3
benz(a)anthracene	56-55-3
benzene	71-43-2
benzo(a)pyrene	50-32-8
benzo(b+j)fluoranthenes	205-99-2 & 205-82-3
benzo(k)fluoranthene	207-08-9
beryllium	7440-41-7
boron	7440-42-8
bromodichloromethane	75-27-4
bromoform	75-25-2
butadiene, 1,3-	106-99-0

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cadmium	7440-43-9
carbon tetrachloride	56-23-5
chlorobenzene	108-90-7
chloroform	67-66-3
chloronaphthalene, 2-	91-58-7
chromium	7440-47-3
chrysene	218-01-9
cobalt	7440-48-4
copper	7440-50-8
dibenz(a,h)anthracene	53-70-3
dibromochloromethane [DBCM]	124-48-1
dibromoethane, 1,2-	106-93-4
dichlorobenzene, 1,2-	95-50-1
dichlorobenzene, 1,3-	541-73-1
dichlorobenzene, 1,4-	106-46-7
dichloroethane, 1,1-	75-34-3
dichloroethane, 1,2-	107-06-2
dichloroethylene, 1,1-	75-35-4
dichloroethylene, 1,2-cis-	156-59-2
dichloroethylene, 1,2-trans-	156-60-5
dichloromethane	75-09-2
dichloropropane, 1,2-	78-87-5
dichloropropene, 1,3- (cis + trans)	542-75-6
ethyl acetate	141-78-6
ethylbenzene	100-41-4
ethylene glycol	107-21-1
fluoranthene	206-44-0
fluorene	86-73-7
HEPHs	NA
indeno(1,2,3-cd)pyrene	193-39-5
iron	7439-89-6
isopropylbenzene	98-82-8
lead	7439-92-1
LEPHs	NA
lithium	7439-93-2
manganese	7439-96-5
mercury	7439-97-6
methyl ethyl ketone [MEK]	78-93-3
methyl tert-butyl ether [MTBE]	1634-04-4
methylnaphthalene, 1-	90-12-0

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methylnaphthalene, 2-	91-57-6
molybdenum	7439-98-7
naphthalene	91-20-3
nickel	7440-02-0
nonane, n-	111-84-2
polychlorinated biphenyls, total [PCBs]	1336-36-3
phenanthrene	85-01-8
pyrene	129-00-0
quinoline	91-22-5
selenium	7782-49-2
silver	7440-22-4
strontium	7440-24-6
styrene	100-42-5
tetrachloroethane, 1,1,1,2-	630-20-6
tetrachloroethane, 1,1,2,2-	79-34-5
tetrachloroethylene	127-18-4
tetraethyl lead	78-00-2
thallium	7440-28-0
tin	7440-31-5
toluene	108-88-3
trichloroethane, 1,1,1-	71-55-6
trichloroethane, 1,1,2-	79-00-5
trichloroethylene	79-01-6
trichlorofluoromethane	75-69-4
triethylene glycol	112-27-6
trimethylbenzene, 1,3,5-	108-67-8
tungsten	7440-33-7
uranium	7440-61-1
vanadium	7440-62-2
vinyl chloride	75-01-4
VPHs	NA
xylenes	1330-20-7
zinc	7440-66-6

Substances evaluated in soil for commercial land soil use:

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

acenaphthene	83-32-9
acetone	67-64-1

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aluminum	7429-90-5
anthracene	120-12-7
antimony	7440-36-0
arsenic	7440-38-2
barium	7440-39-3
benz(a)anthracene	56-55-3
benzene	71-43-2
benzo(a)pyrene	50-32-8
benzo(b+j)fluoranthenes	205-99-2 & 205-82-3
benzo(k)fluoranthene	207-08-9
beryllium	7440-41-7
boron	7440-42-8
bromodichloromethane	75-27-4
bromoform	75-25-2
butadiene, 1,3-	106-99-0
cadmium	7440-43-9
carbon tetrachloride	56-23-5
chlorobenzene	108-90-7
chloroform	67-66-3
chloronaphthalene, 2-	91-58-7
chromium	7440-47-3
chrysene	218-01-9
cobalt	7440-48-4
copper	7440-50-8
dibenz(a,h)anthracene	53-70-3
dibromochloromethane [DBCM]	124-48-1
dibromoethane, 1,2-	106-93-4
dichlorobenzene, 1,2-	95-50-1
dichlorobenzene, 1,3-	541-73-1
dichlorobenzene, 1,4-	106-46-7
dichloroethane, 1,1-	75-34-3
dichloroethane, 1,2-	107-06-2
dichloroethylene, 1,1-	75-35-4
dichloroethylene, 1,2-cis-	156-59-2
dichloroethylene, 1,2-trans-	156-60-5
dichloromethane	75-09-2
dichloropropane, 1,2-	78-87-5
dichloropropene, 1,3- (cis + trans)	542-75-6
ethyl acetate	141-78-6
ethylbenzene	100-41-4

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ethylene glycol	107-21-1
fluoranthene	206-44-0
fluorene	86-73-7
HEPHs	NA
indeno(1,2,3-cd)pyrene	193-39-5
iron	7439-89-6
isopropylbenzene	98-82-8
lead	7439-92-1
LEPHs	NA
lithium	7439-93-2
manganese	7439-96-5
mercury	7439-97-6
methyl ethyl ketone [MEK]	78-93-3
methyl tert-butyl ether [MTBE]	1634-04-4
methylnaphthalene, 1-	90-12-0
methylnaphthalene, 2-	91-57-6
molybdenum	7439-98-7
naphthalene	91-20-3
nickel	7440-02-0
nonane, n-	111-84-2
polychlorinated biphenyls, total [PCBs]	1336-36-3
phenanthrene	85-01-8
pyrene	129-00-0
quinoline	91-22-5
selenium	7782-49-2
silver	7440-22-4
strontium	7440-24-6
styrene	100-42-5
tetrachloroethane, 1,1,1,2-	630-20-6
tetrachloroethane, 1,1,2,2-	79-34-5
tetrachloroethylene	127-18-4
tetraethyl lead	78-00-2
thallium	7440-28-0
tin	7440-31-5
toluene	108-88-3
trichloroethane, 1,1,1-	71-55-6
trichloroethane, 1,1,2-	79-00-5
trichloroethylene	79-01-6
trichlorofluoromethane	75-69-4
triethylene glycol	112-27-6

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trimethylbenzene, 1,3,5-	108-67-8
tungsten	7440-33-7
uranium	7440-61-1
vanadium	7440-62-2
vinyl chloride	75-01-4
VPHs	NA
xylenes	1330-20-7
zinc	7440-66-6

Substances evaluated in vapour for urban park land vapour use:

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

acetone	67-64-1
acrylonitrile	107-13-1
allyl chloride	107-05-1
benzene	71-43-2
bromobenzene	108-86-1
bromodichloromethane [BDCM]	75-27-4
bromoform	75-25-2
butadiene, 1,3-	106-99-0
carbon disulfide	75-15-0
carbon tetrachloride	56-23-5
chlorobenzene	108-90-7
chloroethane	75-00-3
chloroform	67-66-3
chlorotoluene, 2-	95-49-8
dibromo-3-chloropropane, 1,2-	96-12-8
dibromochloromethane [DBCM]	124-48-1
dibromoethane, 1,2-	106-93-4
dibromomethane	74-95-3
dichlorobenzene, 1,2-	95-50-1
dichlorobenzene, 1,3-	541-73-1
dichlorobenzene, 1,4-	106-46-7
dichlorodifluoromethane	75-71-8
dichloroethane, 1,1-	75-34-3
dichloroethane, 1,2-	107-06-2
dichloroethylene, 1,1-	75-35-4
dichloroethylene, 1,2-cis-	156-59-2
dichloroethylene, 1,2-trans-	156-60-5

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dichloromethane	75-09-2
dichloropropane, 1,2-	78-87-5
dichloropropane, 1,3-	142-28-9
dichloropropene, 1,3- (cis + trans)	542-75-6
diethyl ether	60-29-7
ethyl acetate	141-78-6
ethyl methacrylate	97-63-2
ethylbenzene	100-41-4
hexachlorobutadiene	87-68-3
hexachloroethane	67-72-1
isopropylbenzene	98-82-8
methacrylonitrile	126-98-7
methyl acrylate	96-33-3
methyl ethyl ketone [MEK]	78-93-3
methyl isobutyl ketone [MIBK]	108-10-1
methyl methacrylate	80-62-6
methyl tert-butyl ether [MTBE]	1634-04-4
methylcyclohexane	108-87-2
naphthalene	91-20-3
n-decane	124-18-5
n-hexane	110-54-3
nitrobenzene	98-95-3
styrene	100-42-5
tetrachloroethane, 1,1,1,2-	630-20-6
tetrachloroethane, 1,1,2,2-	79-34-5
tetrachloroethylene	127-18-4
tetrahydrofuran	109-99-9
toluene	108-88-3
trichloro-1,2,2-trifluoroethane, 1,1,2-	76-13-1
trichlorobenzene, 1,2,4-	120-82-1
trichloroethane, 1,1,1-	71-55-6
trichloroethane, 1,1,2-	79-00-5
trichloroethylene	79-01-6
trichlorofluoromethane	75-69-4
trichloropropane, 1,2,3-	96-18-4
trimethylbenzene, 1,2,4-	95-63-6
trimethylbenzene, 1,3,5-	108-67-8
vinyl chloride	75-01-4
VPHv	NA
xylenes, total	1330-20-7

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Substances evaluated in vapour for residential land vapour use:

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

acetone	67-64-1
acrylonitrile	107-13-1
allyl chloride	107-05-1
benzene	71-43-2
bromobenzene	108-86-1
bromodichloromethane [BDCM]	75-27-4
bromoform	75-25-2
butadiene, 1,3-	106-99-0
carbon disulfide	75-15-0
carbon tetrachloride	56-23-5
chlorobenzene	108-90-7
chloroethane	75-00-3
chloroform	67-66-3
chlorotoluene, 2-	95-49-8
dibromo-3-chloropropane, 1,2-	96-12-8
dibromochloromethane [DBCM]	124-48-1
dibromoethane, 1,2-	106-93-4
dibromomethane	74-95-3
dichlorobenzene, 1,2-	95-50-1
dichlorobenzene, 1,3-	541-73-1
dichlorobenzene, 1,4-	106-46-7
dichlorodifluoromethane	75-71-8
dichloroethane, 1,1-	75-34-3
dichloroethane, 1,2-	107-06-2
dichloroethylene, 1,1-	75-35-4
dichloroethylene, 1,2-cis-	156-59-2
dichloroethylene, 1,2-trans-	156-60-5
dichloromethane	75-09-2
dichloropropane, 1,2-	78-87-5
dichloropropane, 1,3-	142-28-9
dichloropropene, 1,3- (cis + trans)	542-75-6
diethyl ether	60-29-7
ethyl acetate	141-78-6
ethyl methacrylate	97-63-2
ethylbenzene	100-41-4
hexachlorobutadiene	87-68-3

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hexachloroethane	67-72-1
isopropylbenzene	98-82-8
methacrylonitrile	126-98-7
methyl acrylate	96-33-3
methyl ethyl ketone [MEK]	78-93-3
methyl isobutyl ketone [MIBK]	108-10-1
methyl methacrylate	80-62-6
methyl tert-butyl ether [MTBE]	1634-04-4
methylcyclohexane	108-87-2
naphthalene	91-20-3
n-decane	124-18-5
n-hexane	110-54-3
nitrobenzene	98-95-3
styrene	100-42-5
tetrachloroethane, 1,1,1,2-	630-20-6
tetrachloroethane, 1,1,2,2-	79-34-5
tetrachloroethylene	127-18-4
tetrahydrofuran	109-99-9
toluene	108-88-3
trichloro-1,2,2-trifluoroethane, 1,1,2-	76-13-1
trichlorobenzene, 1,2,4-	120-82-1
trichloroethane, 1,1,1-	71-55-6
trichloroethane, 1,1,2-	79-00-5
trichloroethylene	79-01-6
trichlorofluoromethane	75-69-4
trichloropropane, 1,2,3-	96-18-4
trimethylbenzene, 1,2,4-	95-63-6
trimethylbenzene, 1,3,5-	108-67-8
vinyl chloride	75-01-4
VPHv	NA
xylenes, total	1330-20-7

Substances evaluated in vapour for commercial land vapour use:

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

acetone	67-64-1
acrylonitrile	107-13-1
allyl chloride	107-05-1
benzene	71-43-2

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bromobenzene	108-86-1
bromodichloromethane [BDCM]	75-27-4
bromoform	75-25-2
butadiene, 1,3-	106-99-0
carbon disulfide	75-15-0
carbon tetrachloride	56-23-5
chlorobenzene	108-90-7
chloroethane	75-00-3
chloroform	67-66-3
chlorotoluene, 2-	95-49-8
dibromo-3-chloropropane, 1,2-	96-12-8
dibromochloromethane [DBCM]	124-48-1
dibromoethane, 1,2-	106-93-4
dibromomethane	74-95-3
dichlorobenzene, 1,2-	95-50-1
dichlorobenzene, 1,3-	541-73-1
dichlorobenzene, 1,4-	106-46-7
dichlorodifluoromethane	75-71-8
dichloroethane, 1,1-	75-34-3
dichloroethane, 1,2-	107-06-2
dichloroethylene, 1,1-	75-35-4
dichloroethylene, 1,2-cis-	156-59-2
dichloroethylene, 1,2-trans-	156-60-5
dichloromethane	75-09-2
dichloropropane, 1,2-	78-87-5
dichloropropane, 1,3-	142-28-9
dichloropropene, 1,3- (cis + trans)	542-75-6
diethyl ether	60-29-7
ethyl acetate	141-78-6
ethyl methacrylate	97-63-2
ethylbenzene	100-41-4
hexachlorobutadiene	87-68-3
hexachloroethane	67-72-1
isopropylbenzene	98-82-8
methacrylonitrile	126-98-7
methyl acrylate	96-33-3
methyl ethyl ketone [MEK]	78-93-3
methyl isobutyl ketone [MIBK]	108-10-1
methyl methacrylate	80-62-6
methyl tert-butyl ether [MTBE]	1634-04-4

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methylcyclohexane	108-87-2
naphthalene	91-20-3
n-decane	124-18-5
n-hexane	110-54-3
nitrobenzene	98-95-3
styrene	100-42-5
tetrachloroethane, 1,1,1,2-	630-20-6
tetrachloroethane, 1,1,2,2-	79-34-5
tetrachloroethylene	127-18-4
tetrahydrofuran	109-99-9
toluene	108-88-3
trichloro-1,2,2-trifluoroethane, 1,1,2-	76-13-1
trichlorobenzene, 1,2,4-	120-82-1
trichloroethane, 1,1,1-	71-55-6
trichloroethane, 1,1,2-	79-00-5
trichloroethylene	79-01-6
trichlorofluoromethane	75-69-4
trichloropropane, 1,2,3-	96-18-4
trimethylbenzene, 1,2,4-	95-63-6
trimethylbenzene, 1,3,5-	108-67-8
vinyl chloride	75-01-4
VPHv	NA
xylene, total	1330-20-7

Substances evaluated in vapour for parkade vapour use:

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

acetone	67-64-1
acrylonitrile	107-13-1
allyl chloride	107-05-1
benzene	71-43-2
bromobenzene	108-86-1
bromodichloromethane [BDCM]	75-27-4
bromoform	75-25-2
butadiene, 1,3-	106-99-0
carbon disulfide	75-15-0
carbon tetrachloride	56-23-5
chlorobenzene	108-90-7
chloroethane	75-00-3

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chloroform	67-66-3
chlorotoluene, 2-	95-49-8
dibromo-3-chloropropane, 1,2-	96-12-8
dibromochloromethane [DBCM]	124-48-1
dibromoethane, 1,2-	106-93-4
dibromomethane	74-95-3
dichlorobenzene, 1,2-	95-50-1
dichlorobenzene, 1,3-	541-73-1
dichlorobenzene, 1,4-	106-46-7
dichlorodifluoromethane	75-71-8
dichloroethane, 1,1-	75-34-3
dichloroethane, 1,2-	107-06-2
dichloroethylene, 1,1-	75-35-4
dichloroethylene, 1,2-cis-	156-59-2
dichloroethylene, 1,2-trans-	156-60-5
dichloromethane	75-09-2
dichloropropane, 1,2-	78-87-5
dichloropropane, 1,3-	142-28-9
dichloropropene, 1,3- (cis + trans)	542-75-6
diethyl ether	60-29-7
ethyl acetate	141-78-6
ethyl methacrylate	97-63-2
ethylbenzene	100-41-4
hexachlorobutadiene	87-68-3
hexachloroethane	67-72-1
isopropylbenzene	98-82-8
methacrylonitrile	126-98-7
methyl acrylate	96-33-3
methyl ethyl ketone [MEK]	78-93-3
methyl isobutyl ketone [MIBK]	108-10-1
methyl methacrylate	80-62-6
methyl tert-butyl ether [MTBE]	1634-04-4
methylcyclohexane	108-87-2
naphthalene	91-20-3
n-decane	124-18-5
n-hexane	110-54-3
nitrobenzene	98-95-3
styrene	100-42-5
tetrachloroethane, 1,1,1,2-	630-20-6
tetrachloroethane, 1,1,2,2-	79-34-5

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tetrachloroethylene	127-18-4
tetrahydrofuran	109-99-9
toluene	108-88-3
trichloro-1,2,2-trifluoroethane, 1,1,2-	76-13-1
trichlorobenzene, 1,2,4-	120-82-1
trichloroethane, 1,1,1-	71-55-6
trichloroethane, 1,1,2-	79-00-5
trichloroethylene	79-01-6
trichlorofluoromethane	75-69-4
trichloropropane, 1,2,3-	96-18-4
trimethylbenzene, 1,2,4-	95-63-6
trimethylbenzene, 1,3,5-	108-67-8
vinyl chloride	75-01-4
VPHv	NA
xylene, total	1330-20-7

Substances evaluated in water for drinking water use:

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


acenaphthene	83-32-9
acetone	67-64-1
aluminum	7429-90-5
anthracene	120-12-7
antimony	7440-36-0
arsenic	7440-38-2
barium	7440-39-3
benz(a)anthracene	56-55-3
benzene	71-43-2
benzo(a)pyrene	50-32-8
benzo(b+j)fluoranthenes	205-99-2 & 205-82-3
beryllium	7440-41-7
boron	7440-42-8
bromodichloromethane [BDCM]	75-27-4
bromoform	75-25-2
butadiene, 1,3-	106-99-0
cadmium	7440-43-9
carbon tetrachloride	56-23-5
chlorobenzene	108-90-7
chloroform	67-66-3

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chloronaphthalene, 2-	91-58-7
chromium, hexavalent	18540-29-9
chromium, trivalent	16065-83-1
chrysene	218-01-9
cobalt	7440-48-4
copper	7440-50-8
dibenz(a,h)anthracene	53-70-3
dibromochloromethane [DBCM]	124-48-1
dibromoethane, 1,2-	106-93-4
dichlorobenzene, 1,2-	95-50-1
dichlorobenzene, 1,4-	106-46-7
dichloroethane, 1,1-	75-34-3
dichloroethane, 1,2-	107-06-2
dichloroethylene, 1,1-	75-35-4
dichloroethylene, 1,2-cis-	156-59-2
dichloroethylene, 1,2-trans-	156-60-5
dichloromethane	75-09-2
dichloropropane, 1,2-	78-87-5
dichloropropene, 1,3- (cis + trans)	542-75-6
EPH _{w10-19}	NA
ethyl acetate	141-78-6
ethylbenzene	100-41-4
ethylene glycol	107-21-1
fluoranthene	206-44-0
fluorene	86-73-7
iron	7439-89-6
isopropylbenzene	98-82-8
lead	7439-92-1
lithium	7439-93-2
manganese	7439-96-5
mercury	7439-97-6
methyl ethyl ketone [MEK]	78-93-3
methyl tert-butyl ether [MTBE]	1634-04-4
methylnaphthalene, 1-	90-12-0
methylnaphthalene, 2-	91-57-6
molybdenum	7439-98-7
naphthalene	91-20-3
nickel	7440-02-0
nonane, n-	111-84-2
propylene glycol, 1,2-	57-55-6

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pyrene	129-00-0
quinoline	91-22-5
selenium	7782-49-2
silver	7440-22-4
sodium ion	17341-25-2
strontium	7440-24-6
styrene	100-42-5
tetrachloroethane, 1,1,1,2-	630-20-6
tetrachloroethane, 1,1,2,2-	79-34-5
tetrachloroethylene	127-18-4
tetraethyl lead	78-00-2
tin	7440-31-5
toluene	108-88-3
trichloroethane, 1,1,1-	71-55-6
trichloroethane, 1,1,2-	79-00-5
trichloroethylene	79-01-6
trichlorofluoromethane	75-69-4
triethylene glycol	112-27-6
trimethylbenzene, 1,3,5-	108-67-8
tungsten	7440-33-7
uranium	7440-61-1
vanadium	7440-62-2
VHw6-10	NA
vinyl chloride	75-01-4
xylenes, total	1330-20-7
zinc	7440-66-6

To meet local background concentrations:

lithium	7439-93-2
sodium ion	17341-25-2

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Schedule D

Documents

Summary of Site Condition, PGL Environmental Consultants, October 2023.

Stage 1 Preliminary Site Investigation, 4949-5201 and 5255 Heather Street and 657 West 37th Avenue, Vancouver, BC, PGL Environmental Consultants, October 2023.

Stage 2 Preliminary Site Investigation, Detailed Site Investigation and Remediation Plan, The Heather Lands, 4949-5201 Heather Street, 5255 Heather Street and 657 West 37th Avenue, Vancouver, BC, PGL Environmental Consultants, October 2023.

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