

SCHEDULE 1 Site Profile

Version 4.0

Introduction

Under section 40 of the *Environmental Management Act*, a person who knows or reasonably should know that a site has been used or is used for industrial or commercial purposes or activities must in certain circumstances provide a site profile.

Schedule 2 of the Contaminated Sites Regulation sets out the types of industrial or commercial purposes or activities to which site profile requirements apply.

If section 40 of the Environmental Management Act applies to you and you know or reasonably should know that the site has been used or is used for one of the purposes or activities found in Schedule 2 of the Contaminated Sites Regulation, you may be required to complete the attached site profile.

Notes/Instructions:

Persons preparing a site profile *must* complete Section I, II and III, answer all questions in sections IV through IX, and sign section XI. If the site profile is not satisfactorily completed, it will not be processed under the *Environmental Management Act* and the Contaminated Sites Regulation. Failure to complete the site profile satisfactorily may result in delays in approval of relevant applications and in the postponement of decisions respecting the property.

The person completing this site profile is responsible for the accuracy of the answers. Questions must be answered *to the best of your knowledge*.

Section 27 (1) of the *Freedom of Information and Protection of Privacy Act* requires that provision of personal information concerning an individual must be authorized by that individual. Persons completing the site profile on behalf of the site owner must be authorized by the site owner.

One (1) site profile may be completed for a site comprised of more than one titled or untitled parcel, but individual parcels must be identified.

The latitude and longitude (accurate to 0.5 of a second using North American Datum established in 1983) of the centre of the site must be provided. Also, please attach an accurate map, containing latitude, longitude and datum references, which shows the boundaries of the site in question. Please use the largest scale map available.

If the property is legally surveyed, titled and registered, then all PID numbers (**P**arcel **I**dentifiers – Land Title Registry system) must be provided for *each* parcel as well as the appropriate legal description.

If the property is untitled Crown land (no PID number), then the appropriate PIN numbers (**P**arcel **I**dentification **N**umbers – Crown Land registry system) for each parcel with the appropriate land description should be supplied.

If available, the Crown Land File Number for the site should also be supplied.

Anything submitted in relation to this site profile will become part of the public record and may be made available to the public through the Site Registry as established under the *Environmental Management Act*.

Under section 43 of the *Environmental Management Act*, corporate and personal information contained in the site profile may be made available to the public through the Site Registry. If you have questions concerning the collection of this information, contact the Site Registrar, at site@gov.bc.ca. For questions on site profiles, please send a message to siteprofiles@gov.bc.ca.

I CONTACT IDENTIFICATION

A. Name of Site Owner:

Last _____ First _____ Middle Initial(s) _____ (and/or, if applicable)

Company _____

Owner's Civic Address _____

City _____ Province/State _____

Country _____ Postal Code/ZIP _____

B. Person Completing Site Profile (Leave blank if same as above):

Last _____ First _____ Middle Initial(s) _____ (and/or, if applicable)

Company _____

C. Person to Contact Regarding the Site Profile:

Last _____ First _____ Middle Initial(s) _____ (and/or, if applicable)

Company _____

Mailing Address _____

City _____ Province/State _____

Country _____ Postal Code/ZIP _____

Telephone (_____) _____ - _____ Fax (_____) _____ - _____

II SITE IDENTIFICATION

Please attach a site location map

All Property

Coordinates (using the North American Datum 1983 convention) for the centre of the site:

Latitude: Degrees _____ Minutes _____ Seconds _____

Longitude: Degrees _____ Minutes _____ Seconds _____

Please attach a map of appropriate scale showing the boundaries of the site.

For Legally Titled, Registered Property

Site Street Address (if applicable) _____

City _____ Postal Code _____

PID numbers and associated legal descriptions. *Attach an additional sheet if necessary.*

<u>PID</u>	<u>Legal Description</u>
_____	_____
_____	_____
_____	_____
_____	_____

Total number of titled parcels represented by this site profile is: _____

For Untitled Crown Land

PIN numbers and associated Land Description. *Attach an additional sheet if necessary.*

<u>PIN</u>	<u>Land Description</u>
_____	_____
_____	_____
_____	_____
_____	_____

Total number of untitled crown land parcels represented by this site profile is: _____

(and, if available)

Crown land file numbers. *Attach an additional sheet if necessary.*

III COMMERCIAL AND INDUSTRIAL PURPOSES OR ACTIVITIES

Please indicate below, in the format of the example provided, which of the industrial and commercial purposes and activities from Schedule 2 have occurred or are occurring on this site.

EXAMPLE

<u>Schedule 2 Reference</u>	<u>Description</u>
E1	appliance, equipment or engine repair, reconditioning, cleaning or salvage
F10	solvent manufacturing or wholesale bulk storage

Please print legibly. Attach an additional sheet if necessary

<u>Schedule 2 Reference</u>	<u>Description</u>
_____	_____
_____	_____
_____	_____
_____	_____

IV AREAS OF POTENTIAL CONCERN			
	Is there currently or to the best of your knowledge has there previously been on the site any (please mark the appropriate column opposite the question):	YES	NO
A.	Petroleum, solvent or other polluting substance spills to the environment greater than 100 litres?		
B.	Residue left after removal of piled materials such as chemicals, coal, ore, smelter slag, air quality control system baghouse dust?		
C.	Discarded barrels, drums or tanks?		
D.	Contamination resulting from migration of substances from other properties?		
V FILL MATERIALS			
	Is there currently or to the best of your knowledge has there previously been on the site any deposit of (please mark the appropriate column opposite the question):	YES	NO
A.	Fill dirt, soil, gravel, sand or like materials from a contaminated site or from a source used for any of the activities listed under Schedule 2?		
B.	Discarded or waste granular materials such as sand blasting grit, asphalt paving or roofing material, spent foundry casting sands, mine ore, waste rock or float?		
C.	Dredged sediments, or sediments and debris materials originating from locations adjacent to foreshore industrial activities, or municipal sanitary or stormwater discharges?		
VI WASTE DISPOSAL			
	Is there currently or to the best of your knowledge has there previously been on the site any landfilling, deposit, spillage or dumping of the following materials (please mark the appropriate column opposite the question):	YES	NO
A.	Materials such as household garbage, mixed municipal refuse, or demolition debris?		
B.	Waste or byproducts such as tank bottoms, residues, sludge, or flocculation precipitates from industrial processes or wastewater treatment?		
C.	Waste products from smelting or mining activities, such as smelter slag, mine tailings, or cull materials from coal processing?		
D.	Waste products from natural gas and oil well drilling activities, such as drilling fluids and muds?		
E.	Waste products from photographic developing or finishing laboratories; asphalt tar manufacturing; boilers, incinerators or other thermal facilities (e.g. ash); appliance, small equipment or engine repair or salvage; dry cleaning operations (e.g. solvents); or from the cleaning or repair of parts of boats, ships, barges, automobiles or trucks, including sandblasting grit or paint scrapings?		

VII TANKS OR CONTAINERS USED OR STORED, OTHER THAN TANKS USED FOR RESIDENTIAL HEATING FUEL			
	Are there currently or to the best of your knowledge have there been previously on the site any (please mark the appropriate column opposite the question):	YES	NO
A.	Underground fuel or chemical storage tanks other than storage tanks for compressed gases?		
B.	Above ground fuel or chemical storage tanks other than storage tanks for compressed gases?		
VIII HAZARDOUS WASTES OR HAZARDOUS SUBSTANCES			
	Are there currently or to the best of your knowledge have there been previously on the site any (please mark the appropriate column opposite the question):	YES	NO
A.	PCB-containing electrical transformers or capacitors either at grade, attached above ground to poles, located within buildings, or stored?		
B.	Waste asbestos or asbestos containing materials such as pipe wrapping, blown-in insulation or panelling buried?		
C.	Paints, solvents, mineral spirits or waste pest control products or pest control product containers stored in volumes greater than 205 litres?		
IX LEGAL OR REGULATORY ACTIONS OR CONSTRAINTS			
	To the best of your knowledge are there currently any of the following pertaining to the site (please mark the appropriate column opposite the question):	YES	NO
A.	Government orders or other notifications pertaining to environmental conditions or quality of soil, water, groundwater or other environmental media?		
B.	Liens to recover costs, restrictive covenants on land use, or other charges or encumbrances, stemming from contaminants or wastes remaining onsite or from other environmental conditions?		
C.	Government notifications relating to past or recurring environmental violations at the site or any facility located on the site?		
X ADDITIONAL COMMENTS AND EXPLANATIONS			
<p>(Note 1: Please list any past or present government orders, permits, approvals, certificates and notifications pertaining to the environmental condition, use or quality of soil, surface water, groundwater or biota at the site.</p> <p>Note 2: If completed by a consultant, receiver or trustee, please indicate the type and degree of access to information used to complete this site profile. Attach extra pages, if necessary):</p> <hr/> <hr/> <hr/> <hr/>			

XI SIGNATURES			
<p>The person completing the site profile states that the above information is true based on the person's current knowledge as of the date completed.</p>			
<p>_____ Signature of person completing site profile</p>		<p>_____ Date completed: (YY-MM-DD)</p>	
XII OFFICIAL USE			
Local Government Authority			
<p>Reason for submission <i>(Please check one or more of the following)</i></p>			<p>Soil removal <input type="checkbox"/></p>
<p>Subdivision application <input type="checkbox"/> Zoning application <input type="checkbox"/> Development permit <input type="checkbox"/> Variance permit <input type="checkbox"/> Demolition permit <input type="checkbox"/></p>			
<p>Date received:</p>	<p><u>Local Government contact :</u></p> <p>Name _____</p> <p>Agency _____</p> <p>Address _____</p> <p>_____</p> <p>Telephone _____ Fax _____</p>	<p>Date submitted to Site Registrar:</p>	<p>Date forwarded to Director of Waste Management:</p>
Director of Waste Management			
<p>Reason for submission <i>(Please check one or more of the following)</i></p>			
<p>Under Order <input type="checkbox"/> Site decommissioning <input type="checkbox"/> Foreclosure <input type="checkbox"/></p>			
<p>Date received:</p>	<p><u>Assessed by:</u></p> <p>Name _____</p> <p>Region _____</p> <p>Telephone _____ Fax _____</p> <p>If site profile entered, SITE ID # _____</p>	<p>Investigation Required?</p> <p>YES NO</p>	<p>Decision date:</p>
Site Registrar			
<p>Date received:</p>	<p><u>Entered onto Site Registry by:</u></p>	<p>SITE ID #:</p>	<p>Entry date:</p>

SCHEDULE 2

[am. B.C. Regs. 17/2002; 239/2007; 343/2008.]

Industrial and Commercial Purposes and Activities

COLUMN I Item	COLUMN II Purpose or Activity
A	<p>Chemical industries and activities</p> <ol style="list-style-type: none"> 1. adhesives manufacturing or wholesale bulk storage 2. chemical manufacturing or wholesale bulk storage 3. explosives or ammunition manufacturing or wholesale bulk storage 4. fire retardant manufacturing or wholesale bulk storage 5. fertilizer manufacturing or wholesale bulk storage 6. ink or dye manufacturing or wholesale bulk storage 7. leather or hides tanning 8. paint, lacquer or varnish manufacturing, formulation, recycling or wholesale bulk storage 9. pharmaceutical products, or controlled substances as defined in the <i>Controlled Drugs and Substances Act</i> (Canada), manufacturing or operations 10. plastic products (foam or expanded plastic products) manufacturing 11. textile dyeing 12. pesticide manufacturing, formulation or wholesale bulk storage 13. resin or plastic monomer manufacturing, formulation or wholesale bulk storage
B	<p>Electrical equipment and activities</p> <ol style="list-style-type: none"> 1. battery (lead acid or other) manufacturing or wholesale bulk storage 2. communications stations using or storing equipment that contains PCBs 3. electrical equipment manufacturing, refurbishing or wholesale bulk storage 4. electrical transmission or distribution substations 5. electronic equipment manufacturing 6. transformer oil manufacture, processing or wholesale bulk storage 7. electrical power generating operations fuelled by coal or petroleum hydrocarbons and supplying electricity to a community or commercial or industrial operation
C	<p>Metal smelting, processing or finishing industries and activities</p> <ol style="list-style-type: none"> 1. foundries or scrap metal smelting 2. galvanizing 3. metal plating or finishing 4. metal salvage operations 5. nonferrous metal smelting or refining 6. welding or machine shops (repair or fabrication)
D	<p>Mining, milling or related industries and activities</p> <ol style="list-style-type: none"> 1. asbestos mining, milling, wholesale bulk storage or shipping 2. coal coke manufacture, wholesale bulk storage or shipping 3. coal or lignite mining, milling, wholesale bulk storage or shipping

	<ol style="list-style-type: none"> 4. milling reagent manufacture, wholesale bulk storage or shipping 5. nonferrous metal concentrate wholesale bulk storage or shipping 6. nonferrous metal mining or milling
E	<p>Miscellaneous industries, operations or activities</p> <ol style="list-style-type: none"> 1. appliance, equipment or engine repair, reconditioning, cleaning or salvage 2. ash deposit from boilers, incinerators, or other thermal facilities 3. asphalt tar manufacture, wholesale storage and distribution 4. coal gasification (manufactured gas production) 5. medical, chemical, radiological or biological laboratories 6. rifle or pistol firing ranges 7. road salt storage facilities 8. measuring instruments (containing mercury) manufacture, repair or wholesale bulk storage 9. dry cleaning facilities or operations and dry cleaning chemical storage 10. sites which have been or likely have been contaminated by substances migrating from other properties 11. controlled substances, as defined in the <i>Controlled Drugs and Substances Act</i> (Canada), manufacturing or operations
F	<p>Petroleum and natural gas drilling, production, processing, retailing, distribution and storage other than the storage of residential heating fuel in tanks</p> <ol style="list-style-type: none"> 1. petroleum or natural gas drilling 2. petroleum or natural gas production facilities 3. natural gas processing 4. petroleum coke manufacture, wholesale bulk storage or shipping 5. petroleum product, other than compressed gas, dispensing facilities, including service stations and card locks 6. petroleum, natural gas or sulphur pipeline rights of way excluding rights of way for pipelines used to distribute natural gas to consumers in a community 7. petroleum product, other than compressed gas, or produced water storage in above ground or underground tanks 8. petroleum product, other than compressed gas, wholesale bulk storage or distribution 9. petroleum refining wholesale bulk storage or shipping 10. solvent manufacturing or wholesale bulk storage 11. sulphur handling, processing or wholesale bulk storage and distribution
G	<p>Transportation industries, operations and related activities</p> <ol style="list-style-type: none"> 1. aircraft maintenance, cleaning or salvage 2. automotive, truck, bus, subway or other motor vehicle repair, salvage or wrecking 3. bulk commodity storage or shipping (e.g. coal) 4. dry docks, ship building or boat repair and maintenance, including paint removal from hulls 5. marine equipment salvage 6. rail car or locomotive maintenance, cleaning, salvage or related uses, including railyards 7. truck, rail or marine bulk freight handling
H	<p>Waste disposal and recycling operations and activities</p> <ol style="list-style-type: none"> 1. antifreeze bulk storage or recycling 2. barrel, drum or tank reconditioning or salvage 3. battery (lead acid or other) recycling

	<ol style="list-style-type: none"> 4. biomedical waste disposal 5. bulk manure stockpiling and high rate land application or disposal (nonfarm applications only) 6. construction demolition material, including without limitation asphalt and concrete, landfilling 7. contaminated soil storage, treatment or disposal 8. dredged waste disposal 9. drycleaning waste disposal 10. electrical equipment recycling 11. industrial waste lagoons or impoundments 12. industrial waste storage, recycling or landfilling 13. industrial woodwaste (log yard waste, hogfuel) disposal 14. mine tailings waste disposal 15. municipal waste storage, recycling, composting or landfilling 16. organic or petroleum material landspreading (landfarming) 17. sandblasting waste disposal 18. septic tank pumpage storage or disposal 19. sewage lagoons or impoundments 20. special waste storage, treatment or disposal 21. sludge drying or composting 22. street or yard snow removal dumping 23. waste oil reprocessing, recycling or bulk storage 24. wire reclaiming operations
<p>I</p>	<p>Wood, pulp and paper products and related industries and activities</p> <ol style="list-style-type: none"> 1. particle board manufacturing 2. pulp mill operations 3. pulp and paper manufacturing 4. treated wood storage at the site of treatment 5. veneer or plywood manufacturing 6. wafer board manufacturing 7. wood treatment (antisapstain or preservation) 8. wood treatment chemical manufacturing, wholesale bulk storage 9. sawmills