

## Appendix C Site Screening Questionnaire Form



Regional Municipality of Durham  
Planning and Economic Development Department  
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### Site Screening Questionnaire for Identifying Potentially Contaminated Development Sites in the Regional Municipality of Durham

This form must be completed for all planning applications unless two original copies and a digital copy of the applicable Environmental Site Assessment (ESA) work prepared in accordance with Ontario Regulation (O.Reg.) 153/04, as amended, is submitted to the approval authority in support of this development proposal. If you have any questions about this questionnaire, please contact the Regional Municipality of Durham as identified above.

Landowner Name: \_\_\_\_\_

Mailing Address (Street No. and Name): \_\_\_\_\_

Location of Subject Lands (Municipal Address): \_\_\_\_\_

Lot(s): \_\_\_\_\_ Concession(s): \_\_\_\_\_ Registered Plan #: \_\_\_\_\_

Former Township: \_\_\_\_\_ Municipality: \_\_\_\_\_

Related Planning Application(s) and File Number(s) \_\_\_\_\_

1. What is the current use of the property? Check the appropriate use(s):

Category 1:       Industrial       Commercial       Community

Category 2:       Residential       Institutional       Parkland

Category 3:       Agricultural       Other

Note: daycare facilities and a property that contains a religious building(s) are considered institutional uses. See Ontario Regulation 153/04, as amended, for definitions.

2. Does this development proposal require a change in property use that is prescribed under the *Environmental Protection Act* and O.Reg. 153/04 (e.g. a change to a more sensitive use from Category 1 to 2; 2 to 3; or 1 to 3 as identified under Question 1)?

Yes                       No

If yes to Question 2, a Record of Site Condition must be filed on the Provincial Environmental Site Registry.

3. Has the property or any adjacent lands ever been used as an Enhanced Investigation Property (e.g. industrial uses; chemical warehousing; automotive repair garage; bulk liquid dispensing facility, including a gasoline outlet and/or a dry-cleaning equipment)?

Yes                       No

4. Has fill (earth materials used to fill in holes) ever been placed on the property?

Yes                       No

5. Is the property or any adjacent lands identified as a wellhead protection zone? (Please review the Ministry of the Environment, Conservation and Parks [Source Protection Information Atlas](#) to confirm)

Yes                       No

6. Is the property within 250 metres from an active or decommissioned landfill/dump, waste transfer station or Polychlorinated Biphenyl (PCB) storage site?

Yes                       No

7. Has the property ever stored/generated/accepted hazardous materials requiring Hazardous Waste Information Network (HWIN) registration or other permits?

Yes                       No

8. Does the subject lands or lands abutting it previously or currently support one or more of the Potentially Contaminating Activities identified in Table 2 of Schedule D of O.Reg 153/04, as amended (see attachment)?

Yes                       No

If Yes was selected in any of the questions above, a Phase One ESA (and possibly a Phase Two ESA) at a minimum prepared in accordance with O.Reg. 153/04, is required. Please submit two hard copies and a digital copy of the Phase One and/or a Phase Two ESA that satisfies the requirements of O.Reg 153/04, as amended.

ESA's may be waived at the Region's discretion provided that the Applicant/Qualified Person (QP) can demonstrate that the response(s) does not pose a risk to human health and the environment to the Region's satisfaction (e.g. consent applications relating to easements, leases, mortgages, correction of title as well as location of off-site Potentially Contaminated Activities; and direction of surface and groundwater flow etc.).

The Region must be granted third party reliance on all ESA work through the completion of its Reliance Letter and Certificate of Insurance. Regional third-party reliance is not required if a Record of Site Condition is filed on the Environmental Site Registry for the proposed property use and/or the Ministry of the Environment, Conservation and Parks (MECP) issues a notice of a Certificate of Property Use where applicable.

Note: The Region may scope the Environmental Site Assessment requirements for minor development proposals on Enhanced Investigation Properties (e.g. accessory structures) or determine if additional environmental work is required.

#### **Declarations:**

This form must be completed and signed by both a Qualified Person and the property Owner(s) or Authorized Agent for all development applications made under the *Planning Act* and reviewed by the Region of Durham Planning Department.

A QP sign-off may be waived by the Region for the following Land Division Committee application types: leases; mortgages; title corrections; re-establishment of lot lines (where title inadvertently merged); minor lot line adjustments (at the discretion of the Region); as well as minor variances; minor zoning by-law amendments (e.g. where there is no physical development, the addition of a new non-sensitive land use), and/or part lot control applications where site contamination was recently addressed by a related planning application. For a full list of QP exemptions, please see Appendix B of the Regional Municipality of Durham's Soil and Groundwater Assessment Protocol.

Where a QP sign-off is required on this form, the completion of a Regional Reliance Letter and Certificate of Insurance may be waived.

To the best of my knowledge, the information provided in this questionnaire is true, and I do not have any reason to believe that the subject property contains contaminants at a level that would interfere with the proposed property use. I am a Qualified Person in accordance with Ontario Regulation 153/04 and carry the required liability insurance in accordance with Appendix F of the Regional Municipality of Durham's Soil and Groundwater Assessment Protocol.

**Qualified Person:**

Name (Please Print) \_\_\_\_\_

Signature: \_\_\_\_\_

Name of Firm: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

Date: \_\_\_\_\_

**Professional Seal:**

**Property Owner, or Authorized Officer:**

Name (Please Print) \_\_\_\_\_

Signature: \_\_\_\_\_

Name of Company (if Applicable): \_\_\_\_\_

Title of Authorized Officer: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

Date: \_\_\_\_\_

Regional File Number: \_\_\_\_\_

Area Municipal File Number: \_\_\_\_\_

## Appendix D: List of Potentially Contaminating Activities

**Table 2 – Ontario Regulation 153/04**

**Records of Site Condition – Part XV.1 of the *Environmental Protection Act***

**Ministry of the Environment, Conservation and Parks**

<b>Item</b>	<b>Potentially Contaminated Activity (PCAs)</b>
1.	Acid and Alkali Manufacturing, Processing and Bulk Storage
2.	Adhesives and Resins Manufacturing, Processing and Bulk Storage
3.	Airstrips and Hangars Operation
4.	Antifreeze and De-icing Manufacturing and Bulk Storage
5.	Asphalt and Bitumen Manufacturing
6.	Battery Manufacturing, Recycling and Bulk Storage
7.	Boat Manufacturing
8.	Chemical Manufacturing, Processing and Bulk Storage
9.	Coal Gasification
10.	Commercial Autobody Shops
11.	Commercial Trucking and Container Terminals
12.	Concrete, Cement and Lime Manufacturing
13.	Cosmetics Manufacturing, Processing and Bulk Storage
14.	Crude Oil Refining, Processing and Bulk Storage
15.	Discharge of Brine related to oil and gas production
16.	Drum and Barrel and Tank Reconditioning and Recycling
17.	Dye Manufacturing, Processing and Bulk Storage
18.	Electricity Generation, Transformation and Power Stations
19.	Electronic and Computer Equipment Manufacturing
20.	Explosives and Ammunition Manufacturing, Production and Bulk Storage
21.	Explosives and Firing Range

<b>Item</b>	<b>Potentially Contaminated Activity (PCAs)</b>
22.	Fertilizer Manufacturing, Processing and Bulk Storage
23.	Fire Retardant Manufacturing, Processing and Bulk Storage
24.	Fire Training
25.	Flocculants Manufacturing, Processing and Bulk Storage
26.	Foam and Expanded Foam Manufacturing and Processing
27.	Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles
28.	Gasoline and Associated Products Storage in Fixed Tanks
29.	Glass Manufacturing
30.	Importation of Fill Material of Unknown Quality
31.	Ink Manufacturing, Processing and Bulk Storage
32.	Iron and Steel Manufacturing and Processing
33.	Metal Treatment, Coating, Plating and Finishing
34.	Metal Fabrication
35.	Mining, Smelting and Refining; Ore Processing; Tailings Storage
36.	Oil Production
37.	Operation of Dry-Cleaning Equipment (where chemicals are used)
38.	Ordnance Use
39.	Paints Manufacturing, Processing and Bulk Storage
40.	Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications
41.	Petroleum-derived Gas Refining, Manufacturing, Processing and Bulk Storage
42.	Pharmaceutical Manufacturing and Processing
43.	Plastics (including Fibreglass) Manufacturing and Processing
44.	Port Activities, including Operation and Maintenance of Wharves and Docks
45.	Pulp, Paper and Paperboard Manufacturing and Processing
46.	Rail Yards, Tracks and Spurs

<b>Item</b>	<b>Potentially Contaminated Activity (PCAs)</b>
47.	Rubber Manufacturing and Processing
48.	Salt Manufacturing, Processing and Bulk Storage
49.	Salvage Yard, including automobile wrecking
50.	Soap and Detergent Manufacturing, Processing and Bulk Storage
51.	Solvent Manufacturing, Processing and Bulk Storage
52.	Storage, Maintenance, Fueling and Repair of Equipment, Vehicles, and Material used to Maintain Transportation Systems.
53.	Tannery
54.	Textile Manufacturing and Processing
55.	Transformer Manufacturing, Processing and Use
56.	Treatment of Sewage equal to or greater than 10,000 litres per day
57.	Vehicles and Associated Parts Manufacturing
58.	Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners
59.	Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products

Note: the above-noted PCAs may change from time-to-time. Please refer to the Provincial Brownfields Regulation O.Reg.153/04 for the official list of PCAs.