## **Site Screening Questionnaire Form**



Regional Municipality of Durham Planning and Economic Development Department 605 Rossland Road East Whitby, ON L1N 6A3

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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: Municipali                    |  |                |                 | y:          |  |  |  |  |  |
| Rel  | 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 <i>Environmental Protection Act</i> 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 <u>Source Protection Information Atlas</u> to confirm)  |   |  |
|    | □ Yes  | □ No  |  |
| 6. | •  | perty within 250 metres from an active or decommissioned landfill/dump, nsfer 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. | more of the  | subject lands or lands abutting it previously or currently support one or<br>ne Potentially Contaminating Activities identified in Table 2 of Schedule D of<br>3/04, 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 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 the Regional Municipality of Durham's Soil and Groundwater Assessment Protocol.

| Qualified Person:   |       |  |  |
|---|-------|--|--|
| Name (Please Print)   |       |  |  |
| Signature:  |       |  |  |
| Name of Firm:   |       |  |  |
| Address:  |       |  |  |
| Telephone:  |       |  |  |
| E-Mail Address:   |       |  |  |
| Date:   |       |  |  |
| Professional Seal:  |       |  |  |
| Property Owner, or Authorized Officer:  |       |  |  |
| Property Owner, or Authorized Officer:  |       |  |  |
| Property Owner, or Authorized Officer:  Name (Please Print)   |       |  |  |
|   |       |  |  |
| Name (Please Print)   |       |  |  |
| Name (Please Print)Signature:   |       |  |  |
| Name (Please Print)  Signature:  Name of Company (if Applicable):   |       |  |  |
| Name (Please Print)  Signature:  Name of Company (if Applicable):  Title of Authorized Officer:                       |       |  |  |
| Name (Please Print)  Signature:  Name of Company (if Applicable):  Title of Authorized Officer:  Address:  Telephone: | _Fax: |  |  |
| Name (Please Print)   | _Fax: |  |  |
| Name (Please Print)  Signature:  Name of Company (if Applicable):  Title of Authorized Officer:  Address:  Telephone: | _Fax: |  |  |

## 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

| Item | Potentially Contaminating Activity (PCAs)                            |
|------|--|
| 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  |

| Item | Potentially Contaminating Activity (PCAs)  |
|------|--|
| 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   |

| Item | Potentially Contaminating Activity (PCAs)  |
|------|--|
| 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.