

CLIENT INFORMATION										INVOICE INFORMATION (SAME AS CLIENT INFORMATION: YES <input type="checkbox"/> NO <input type="checkbox"/>)																					
Company:										Company:								Fax:													
Contact:										Contact:								Email: #1:													
Address:										Address:								Email: #2:													
Telephone:					Cell:					Telephone:								PO #:													
Email: #1:										<div>REGULATION/GUIDELINE REQUIRED</div> <div><input type="checkbox"/> Sanitary Sewer, City: _____</div> <div><input type="checkbox"/> Storm Sewer, City: _____</div> <div><input type="checkbox"/> ODWSOG</div> <div><input type="checkbox"/> PWQO</div> <div><input type="checkbox"/> O. Reg 347/558</div> <div><input type="checkbox"/> Other: _____</div> <div><input type="checkbox"/> None</div> <div><input type="checkbox"/> O. Reg 153</div> <div>Table # ____, Course / Fine, Surface / subsurface.</div> <div>Type: Com-Ind / Res-Park / Agri / GW / All Other / Sediment</div> <div><input type="checkbox"/> Excess Soil, Table: _____ Type: _____</div> <div>The sample results from this submission will form part of a formal Record of Site Condition (RSC) under O.Reg. 153/04</div> <div><input type="checkbox"/> Yes <input type="checkbox"/> No</div>																					
Email: #2:																															
Project:					Quote #:																										
TURN-AROUND TIME (Business Days)																															
<input type="checkbox"/> 1 Day* (100%) <input type="checkbox"/> 2 Day** (50%) <input type="checkbox"/> 3-5 Days (25%) <input type="checkbox"/> 5-7 Days (Standard)																															
Please contact Lab in advance to determine rush availability.																															
*For results reported after rush due date, surcharges will apply: before 12:00 - 100%, after 12:00 - 50%.																															
**For results reported after rush due date, surcharges will apply: before 12:00 - 50%, after 12:00 - 25%.																															
<div>The optimal temperature conditions during transport should be less than 10°C. Sample(s) cannot be frozen, unless otherwise indicated or agreed upon with the Laboratory. Note that this COC is not to be used for drinking water samples. The COC must be complete upon submission of the samples, there will be a \$25 surcharge if required information is missing (required fields are shaded in grey).</div>										Sample Details										Sample Analysis Required										RN# (Lab Use Only)	
										Field Filtered -->																					
										Sample Matrix		# of Containers		O.Reg.153 parameters																	
PHC F1 - F4	BTEX	VOCs	PAHs	PCBs	Metals + Inorganics	Metals only																									
Sample ID	Date/Time Collected																														
PRINT				SIGN							DATE/TIME				TEMP (°C)		COMMENTS:														
Sampled By:																															
Relinquished By:																															
Received By:																															
CUSTODY SEAL: <input type="checkbox"/> YES <input type="checkbox"/> NO																		Ice packs submitted: <input type="checkbox"/> Yes <input type="checkbox"/> No													

Sample Bottle Requirements

Water					
Parameter	Bottle	Bottle Size (mL)	Preservative/Instructions	Store	Hold Time
Acidity	P, G	250-1000		C	14d
Alkalinity	P, G	250-1000		C	7d
Anions	P, G	250-1000		C	7d
BOD5/CBOD5	P, G	1000		C	7d
Chlorine, residual	P, G	250-1000	No headspace	C	N.S.
Chromium VI	A, TL	40	(NH4)2-SO4/NH4OH Field Filter for GW	C	28d
COD	A, TL	120	H2SO4 to pH < 2	C	28d
Colour	P, G	250-1000		C	7d
Conductivity	P, G	250-1000		C	14d
Cyanide, Total or Free	P	125	NaOH to pH >9	C	14d
DOC/DIC	A, TL	120		C	7d
Hardness	P, G	250-1000			28d
HPLC Parameters	P	1000	Na2S2O3	C	14d
Mercury	A, TL	120	HCl to pH < 2, field filter for GW		14d
Metals, general	P	125	HNO3 to pH < 2, field filter for GW		28d
Microbiology	P, S	300	Na2S2O3, 100 mL Min vol/parameter	C	48 Hours
Minerals - Ca, Mg, Na, K	P, G	250-1000			28d
Nitrogen, Total Ammonia or TKN	P	125	H2SO4 to pH < 2	C	14d
OC Pesticides	A, TL	1000		C	14d
Oil & Grease	A, TL	1000		C	14d
OP Pesticides	A, TL	1000		C	14d
Petroleum Hydrocarbons - F1	A, ST	2 X 40	No headspace	C	7d
Petroleum Hydrocarbons - F2 - F4	A, TL	500		C	7d
pH	P, G	250-1000		C	14d
Phenols, Colourmetric	A, TL	120	H2SO4 to pH < 2	C	28d
Phosphorous, dissolved reactive	P, G	250-1000	Field filter for GW or SW	C	28d
Phosphorous, total	P	125	H2SO4 to pH < 2	C	28d
Polychlorinated Biphenyls (PCBs)	A, TL	1000		C	14d
Semi-Volatile, Includes PAH	A, TL	1000		C	14d
Solids	P, G	250-1000		C	28d
Sulphide	P	125	NaOH/zinc acetate to pH > 9	C	14d
TOC	A, TL	40	HCl	C	28d
Triazine Herbicides	A, TL	1000		C	14d
Turbidity	P, G	250-1000		C	48 Hours
Volatiles, BTEX, 624	A, ST	2 X 40	No headspace	C	7d

Soil/Solids					
Parameter	Jar	Jar Size (mL)	Preservative	Store	Hold Time
Agricultural Soil - Nutrients	P, G	250-1000			28d
Carbon Organic - TOC	P, G	250		C	28d
Chromium VI	P, G	250			28d
Cyanide, Total and Free	P, G	250		C	14d
Hydrometer	P, G	500			28d
Mercury	P, G	250			28d
Metals, general	P, G	250			28d
TKN	P, G	250		C	14d
Nitrogen, Total Ammonia	P, G	250		C	28d
OC Pesticides	A, TL	250		C	14d
Oil & Grease	A, TL	250		C	14d
Petroleum Hydrocarbons - F1	A, ST	2 X 40 + 250	Methanol in glass vials, extra 250 mL for moisture	C	14d
Petroleum Hydrocarbons - F2 - F4	A, TL	250		C	14d
pH	P, G	250			7d
Phosphorous, total or extractable	P, G	250		C	28d
Polychlorinated Biphenyls (PCBs)	A, TL	250		C	14d
Regulation 347/558 - Metals	A, TL	2 x 250			28d
Regulation 347/558 - PCBs	A, TL	2 x 250		C	14d
Regulation 347/558 - Semi-Volatiles	A, TL	2 x 250		C	14d
Regulation 347/558 - Volatiles	A, TL	2 x 250		C	14d
Semi-Volatile, Includes PAH	A, TL	250		C	14d
Sieve Analysis	P, G	500			28d
Triazine Herbicides	A, TL	250		C	14d
Volatiles, BTEX, 624	A, ST	2 X 40 + 250	Methanol in glass vials, extra 250 mL for moisture	C	14d

G=Glass P=Plastic A=Amber Glass TL=Teflon Lined ST=Stepum Top S=Sterile C=Cold N.S.=No Storage d=Days

All volumes are listed in mL. Please contact laboratory for parameters not listed

It is recommended that all samples be kept between 4C and 10C to ensure sample integrity. Please do not freeze samples unless otherwise instructed.

Bottles may be shared provided that the minimum volumes are met. Please contact the lab for further instructions.