

#### **Water Sampling**

Use a clean water bottle (rinse with solution a few times before filling completely), around 500mL-1000mL is plenty. Keep the sample cold until it's shipped - it's usually better to ship early in the week.

Here are a couple options for where to send water samples for general testing. At any of the labs, ask for a "stormwater package" (which in the lab's language is a "solution/media complete plus suspended solids"). Check the Fats/Oils/Grease (FOG) box <u>only</u> if you are testing outdoor stormwater that might have contamination from vehicle traffic – it's expensive!

- 1. A&L Canada Laboratories, 2136 Jetstream Road London ON N5V 3P5, <u>1-519-457-2575</u> (quote and forms below)
- 2. SGS AgriFood Labs, 1-503 Imperial Road North Guelph ON N1H 6T9, <u>1-519-837-1600</u> (form below)

NOTE: For MOECC sECA sampling, A&L Canada Labs is not fully accredited, and you must find a lab that is ISO 17205 accredited for all parameters listed on your permit. For example, SGS Canada (Lakefield) is fully accredited. A quote will be available by November 2017.

#### SGS Canada Inc.

185 Concession St. Lakefield, Ontario, K0L 2H0 t: +1 705 652 2000 f: +1 705 652 6365

Call them first to see if they have a Purolator/courier code you can use - it's usually cheaper with their courier (use plain box, label as 'sample' only).

FLOWERS • PEOPLE • CONNECTIONS

### A&L Canada Laboratories Inc.

2136 Jetstream Road · London, Ontario · N5V 3P5 · (519) 457-2575



#### Quotation

To: PhytoServ

Attn: Dr. Jeanine West From: Ian McLachlin Date: November 26, 2015

**RE:** Quotation for Flowers Canada (Storm water effluent) analysis

The following is a revised Quotation for the associations testing. The test is using our existing greenhouse water package with an addition of total suspended solids. We have priced the Fats, Oil and Grease as a separate option. The main package is priced out as below, but requires a specific fee code (WFCSW) on the submission form to get that package pricing. The FC would stand for Flowers Canada. I will do up a submission form with the two packages listed for ease of sending them in.

#### **Project Parameters requested (A&L Fee code: WFCSW)**

Greenhouse complete water
 Total suspended solids
 \$30.40 per sample
 \$12.00 per sample

Your cost for parameters listed \$42.40 plus taxes per sample

**Optional** 

Fats, Oil, and Grease \$50.00 per sample

If you have any questions or details not specified please feel free to contact myself directly at ext. 227. Have a good day and we look forward to possibly working with you.

Sincerely;

Ian McLachlin C.C.A. Vice President

A & L Canada Laboratories East, Inc.

Date:	
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# A & L CANADA LABORATORIES INC.

2136 Jetstream Rd., London, ON, N5V 3P5 Tel:(519) 457-2575 Fax: (519)457-2664



Project #: \_\_Stormwater Testing FEE CODE WFCSW\_

## **GREENHOUSE SUBMITTAL FORM**

SUBMITTED BY:						CL	LIENT/GRO	WER: s/a	submitted			
Address:						Add	dress:					
City:	·					City	<b>/</b> :	Postal Code:				
Phone:						Phone: Fax:						
Email: please email results to:						Em	ail:					
Account #: Grower to call in or ma	il cheque					Gro	wer Code:		Farm:			
	LAB USE	WATER TEST PACKAGES					MEDIA / S	SOIL TEST PA	Other Water Tests			
SAMPLE ID	ONLY	Greenhouse Quality Control	Greenhouse Monitoring	Greenhouse Basic	Greenho Comple		Basic Saturated Extract	Complete Saturated Extract	Complete Plus Saturated Extract	Total Suspended Solids	Fats/Oils/Grease (FOG)	
					✓					✓	✓	
				TEST P	ACKA	GE	8					
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Flowers Canada Stormwater: Greenhouse Complete plus Total Suspended Solids (FOG optional)	Calcium, Magnesium, Sodium, Potassium, Chloride, Sulfur (as SO4), Nitrate-N, Phosphorus (as H2PO4), Conductivity, Total Dissolved Solids, pH, Ammonium-N, Boron, Copper, Iron, Manganese, Molybdenum, Silicon, Zinc, Phosphorus, Aluminum, Carbonate, Bicarbonate, Sodium Adsorption Ratio, Adjusted Sodium Adsorption Ratio, pHc, Residual Sodium Carbonate, Saturation Index, Total Suspended Solids									WG2 + WGC + TSS		



## Greenhouse Media and **Nutrient Solution Analysis**

Submitted By: Contact Name:			Submitted For:												
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Repo	orted By: Email ( ) Web ( )	Fax ( ) Mail ( )	Please contact the laboratory for pricing information.	/ 2	Odia Basic Medi				O'Sanic M. Micogen	\$\\ \d	*/\&		/ ,		
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Samples received without payment or prior credit arrangement will not be processed. Please make cheque payable to SGS Canada Inc, or contact the laboratory with credit card information. This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms\_and\_conditions.htm. (Printed copies are available upon request.) Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.