

**CLIENT NAME: DEFENCE CONSTRUCTION CANADA
14 ALERT BLVD, 8 WING TRENTON
ASTRA, ON K0K3W0
(613) 392-2811**

ATTENTION TO: Chris McRae

PROJECT NO: Alert

AGAT WORK ORDER: 13T752796

SOIL ANALYSIS REVIEWED BY: Anthony Dapaah, PhD (Chem), Inorganic Lab Manager

DATE REPORTED: Sep 03, 2013

PAGES (INCLUDING COVER): 4

VERSION*: 1

Should you require any information regarding this analysis please contact your client services representative at (905) 712-5100

***NOTES**

All samples will be disposed of within 30 days following analysis. Please contact the lab if you require additional sample storage time.



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 13T752796

PROJECT NO: Alert

5835 COOPERS AVENUE
MISSISSAUGA, ONTARIO
CANADA L4Z 1Y2
TEL (905)712-5100
FAX (905)712-5122
<http://www.agatlabs.com>

CLIENT NAME: DEFENCE CONSTRUCTION CANADA

ATTENTION TO: Chris McRae

Lead (soil)											
DATE RECEIVED: 2013-08-29					DATE REPORTED: 2013-09-03						
		SAMPLE DESCRIPTION:		LTF-W1	LTF-01	LTF-02	UTF-1	UTF-2	ODT-1	NDT-1	ELF-1
		SAMPLE TYPE:		Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
		DATE SAMPLED:		8/23/2013	8/23/2013	8/23/2013	8/23/2013	8/23/2013	8/23/2013	8/23/2013	8/23/2013
Parameter	Unit	G / S	RDL	4696250	4696251	4696252	4696253	4696254	4696255	4696256	4696257
Lead	µg/g	1	15	19	18	15	15	20	19	12	
		SAMPLE DESCRIPTION:		GSP-1							
		SAMPLE TYPE:		Soil							
		DATE SAMPLED:		8/23/2013							
Parameter	Unit	G / S	RDL	4696258							
Lead	µg/g	1	11								

Comments: RDL - Reported Detection Limit; G / S - Guideline / Standard
4696250-4696258

Certified By:

Quality Assurance

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AGAT WORK ORDER: 13T752796

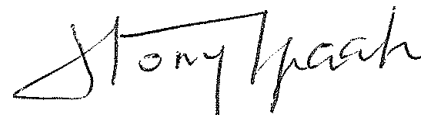
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Soil Analysis

RPT Date: Sep 03, 2013			DUPLICATE			Method Blank	REFERENCE MATERIAL			METHOD BLANK SPIKE			MATRIX SPIKE		
PARAMETER	Batch	Sample Id	Dup #1	Dup #2	RPD		Measured Value	Acceptable Limits		Recovery	Acceptable Limits		Recovery	Acceptable Limits	
								Lower	Upper		Lower	Upper		Lower	Upper
Lead (soil)															
Lead	1	4696251	19	20	5.1%	< 1	98%	70%	130%	93%	80%	120%	94%	70%	130%

Certified By:



Method Summary

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PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Soil Analysis			
Lead	MET-93-6103	EPA SW-846 3050B & 6020A	ICP-MS



AGAT Laboratories

www.agatlabs.com • webeath.agatlabs.com

5835 Coopers Avenue

Mississauga, ON

L4Z 1Y2

Laboratory Use Only

Arrival Temperature: 13752.796

AGAT WO #: 84139196

Lab Temperature: 84139196

Notes:

Chain of Custody Record

P: 905.712.5100 • F: 905.712.5122 • TF: 800.856.6261

Client Information

Company: McC
Contact: Chris McEae
Address: 14 Astor Blvd
Agat ON Kokswo
Phone: 613-819-9661 Fax: Agat
Project: Agat PO: Agat
AGAT Quotation #: Agat
Please note, if quotation number is not provided, client will be billed full price for analysis.

Regulatory Requirements

☐ Regulation 153/04 (reg. 51.1 Amend)
☐ Sewer Use
☐ Table Indicate one
☐ Ind/Com
☐ Res/Park
☐ Agriculture
☐ Soil Texture (check one)
☐ Coarse ☐ Fine
☐ Regulation 558
☐ CCME
☐ Other (specify)
☐ Prov. Water Quality Objectives (PMOQ)
☒ None

Turnaround Time Required (TAT) Required*

Regular TAT
☒ 5 to 7 Working Days
Rush TAT (please provide prior notification)
Rush Surcharges Apply
☐ 3 Working Days
☐ 2 Working Days
☐ 1 Working Day
OR
Date Required (Rush surcharges may apply):

Invoice To

Company: Agat Same: Yes ☒ No ☐
Contact: Agat
Address: Agat

Is this a drinking water sample?
(potable water intended for human consumption)
☐ Yes ☐ No
If "Yes", please use the Drinking Water Chain of Custody Form

Is this submission for a Record of Site Condition?
☐ Yes ☐ No

*TAT is exclusive of weekends and statutory holidays

Legend Matrix

GW Ground Water O Oil
SW Surface Water P Paint
SD Sediment S Soil

Report Information - reports to be sent to:

1. Name: Chris McEae
Email: Chris.McEae@agat.on.ca
2. Name: Agat
Email: Agat

Sample Identification	Date Sampled	Time Sampled	Sample Matrix	# of Containers	Comments	Metals	Metal	Hydrid	Client	ORPs: ☐ FOC ☐ NO ₃	Nutrie ☐ NO ₃	VOC: L	CCME	ABNs	PAHs	Chloro	PCBs	Organ	TCLP P	Sewer
LTE-W1	23/06/13		S	1																
LTE-O1				1																
LTE-O2				1																
LTE-1				1																
LTE-2				1																
OOT-1				1																
WOT-1				1																
ELP-1				1																
GSP-1				1																
				5																

Samples Relinquished By (Print Name and Sign): <u>Chris McEae</u>	Date/Time: <u>23/06/13 12:30</u>	Samples Received By (Print Name and Sign): <u>Shawna</u>	Date/Time: <u>23/06/13 12:30</u>	Pink Copy - Client	Page <u>1</u> of <u>1</u>
Samples Relinquished By (Print Name and Sign):	Date/Time:	Samples Received By (Print Name and Sign):	Date/Time:	Yellow Copy - AGAT	
Samples Relinquished By (Print Name and Sign):	Date/Time:	Samples Received By (Print Name and Sign):	Date/Time:	White Copy - AGAT	No: 195979