

**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

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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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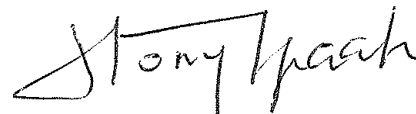
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### Soil Analysis

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

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5835 Coopers Avenue

Mississauga, ON

L4Z 1Y2

Laboratory Use Only

Arrival Temperature: 13.5752.796

AGAT WO #: 841391/96

Lab Temperature: 8.41391/96

Notes:

Chain of Custody Record

P: 905.712.5100 • F: 905.712.5122 • TF: 800.856.6261

Client Information

Company: OCC  
Contact: Chris McEae  
Address: 14 Astor Blvd  
Ashtabula, OH 44004  
Phone: 419-949-9661 Fax: 419-949-9661  
Project: Ast PO: Ast  
AGAT Quotation #: Ast  
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: Ast Same: Yes ☒ No ☐  
Contact: Ast  
Address: Ast

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@ocd.ca  
2. Name: Chris McEae  
Email: Chris.McEae@ocd.ca

Sample Identification	Date Sampled	Time Sampled	Sample Matrix	# of Containers	Comments Site/Sample Information	Metals	Metal	Hydrid	Client	ORPs: <input type="checkbox"/> FOC <input type="checkbox"/> NO <sub>3</sub>	Nutrie <input type="checkbox"/> NO <sub>3</sub>	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):

Date/Time

Samples Received By (Print Name and Sign):

Date/Time

Pink Copy - Client

Page 1 of 1

Samples Relinquished By (Print Name and Sign):

Date/Time

Samples Received By (Print Name and Sign):

Date/Time

Yellow Copy - AGAT

No:

195979