Appendix G

Surface Water Quality Results

AGAT Laboratories

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

CLIENT NAME: CROZIER & ASSOCIATES
301-40 HURON STREET
COLLINGWOOD, ON L9Y4R3
905-875-0026
ATTENTION TO: Evan Finbow
PROJECT: Alloa 2448-7007
AGAT WORK ORDER: 24T156404
WATER ANALYSIS REVIEWED BY: Yris Verastegui, Inorganic Team Lead
DATE REPORTED: Jun 07, 2024
PAGES (INCLUDING COVER): 9
VERSION*: 1

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

*Notes

Disclaimer:

- *All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.*
- *All samples will be disposed of within 30 days after receipt unless a Long Term Storage Agreement is signed and returned. Some specialty analysis may be exempt, please contact your Client Project Manager for details.*
- *AGAT's liability in connection with any delay, performance or non-performance of these services is only to the Client and does not extend to any other third party. Unless expressly agreed otherwise in writing, AGAT's liability is limited to the actual cost of the specific analysis or analyses included in the services.*
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- *The test results reported herewith relate only to the samples as received by the laboratory.*
- *Application of guidelines is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to, warranties of merchantability, fitness for a particular purpose, or non-infringement. AGAT assumes no responsibility for any errors or omissions in the guidelines contained in this document.*
- *All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.*
- *For environmental samples in the Province of Quebec: The analysis is performed on and results apply to samples as received. A temperature above 6°C upon receipt, as indicated in the Sample Reception Notification (SRN), could indicate the integrity of the samples has been compromised if the delay between sampling and submission to the laboratory could not be minimized.*

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Certificate of Analysis

AGAT WORK ORDER: 24T156404

PROJECT: Alloa 2448-7007

CLIENT NAME: CROZIER & ASSOCIATES

ATTENTION TO: Evan Finbow

SAMPLING SITE:

SAMPLED BY:

Water Quality Assessment (mg/L)

DATE RECEIVED: 2024-05-30

DATE REPORTED: 2024-06-07

					SAMPLE DESCRIPTION:	MW101-S
					SAMPLE TYPE:	Water
					DATE SAMPLED:	2024-05-29 11:00
Parameter	Unit	G / S: A	G / S: B	RDL	5896304	
Electrical Conductivity	µS/cm			2	565	
pH	pH Units	6.5-8.5		NA	7.79	
Saturation pH (Calculated)					7.13	
Langelier Index (Calculated)					0.665	
Hardness (as CaCO3) (Calculated)	mg/L	80-100		0.5	251	
Total Dissolved Solids	mg/L	500		10	324[<A]	
Alkalinity (as CaCO3)	mg/L	30-500		5	216	
Bicarbonate (as CaCO3)	mg/L			5	216	
Carbonate (as CaCO3)	mg/L			5	<5	
Hydroxide (as CaCO3)	mg/L			5	<5	
Fluoride	mg/L		1.5	0.05	0.07[<B]	
Chloride	mg/L	250		0.10	24.0[<A]	
Nitrate as N	mg/L		10.0	0.05	<0.05[<B]	
Nitrite as N	mg/L		1.0	0.05	<0.05[<B]	
Bromide	mg/L			0.05	<0.05	
Sulphate	mg/L	500		0.10	34.9[<A]	
Ortho Phosphate as P	mg/L			0.10	<0.10	
Ammonia as N	mg/L			0.02	<0.02	
Total Phosphorus	mg/L			0.02	0.05	
Total Organic Carbon	mg/L			0.5	1.8	
True Colour	TCU	5		2.50	3.21[<A]	
Turbidity	NTU	5		0.5	8.4[>A]	
Total Calcium	mg/L			0.20	74.9	
Total Magnesium	mg/L			0.10	15.6	
Total Potassium	mg/L			0.50	2.84	
Total Sodium	mg/L	200	20	0.10	12.7[<B]	
Total Aluminum	mg/L	0.1		0.010	0.184[>A]	
Total Antimony	mg/L		0.006	0.003	<0.003[<B]	
Total Arsenic	mg/L		0.01	0.003	<0.003[<B]	

Certified By: Iris Verástegui

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Certificate of Analysis

AGAT WORK ORDER: 24T156404

PROJECT: Alloa 2448-7007

CLIENT NAME: CROZIER & ASSOCIATES

ATTENTION TO: Evan Finbow

SAMPLING SITE:

SAMPLED BY:

Water Quality Assessment (mg/L)

DATE RECEIVED: 2024-05-30

DATE REPORTED: 2024-06-07

					SAMPLE DESCRIPTION:	MW101-S
					SAMPLE TYPE:	Water
					DATE SAMPLED:	2024-05-29 11:00
Parameter	Unit	G / S: A	G / S: B	RDL	5896304	
Total Barium	mg/L		1.0	0.002	0.162[<B]	
Total Beryllium	mg/L			0.001	<0.001	
Total Boron	mg/L		5.0	0.010	0.060[<B]	
Total Cadmium	mg/L		0.005	0.0001	<0.0001[<B]	
Total Chromium	mg/L		0.05	0.003	<0.003[<B]	
Total Cobalt	mg/L			0.0005	<0.0005	
Total Copper	mg/L	1		0.002	0.005[<A]	
Total Iron	mg/L	0.3		0.050	0.381[>A]	
Total Lead	mg/L		0.010	0.0005	0.0006[<B]	
Total Manganese	mg/L	0.05		0.002	0.049[<A]	
Total Mercury	mg/L		0.001	0.0001	<0.0001[<B]	
Total Molybdenum	mg/L			0.002	<0.002	
Total Nickel	mg/L			0.003	0.007	
Total Selenium	mg/L	0.01	0.01	0.002	<0.002[<A]	
Total Silver	mg/L			0.0001	<0.0001	
Total Strontium	mg/L			0.005	0.780	
Total Thallium	mg/L			0.0003	<0.0003	
Total Tin	mg/L			0.002	0.003	
Total Titanium	mg/L			0.010	<0.010	
Total Tungsten	mg/L			0.010	<0.010	
Total Uranium	mg/L		0.02	0.0005	0.0006[<B]	
Total Vanadium	mg/L			0.002	<0.002	
Total Zinc	mg/L	5		0.020	<0.020[<A]	
Total Zirconium	mg/L			0.004	<0.004	

Comments: RDL - Reported Detection Limit; G / S - Guideline / Standard: A Refers to O. Reg 169/03 - Ontario Drinking Water Quality Standards - Aesthetic Objectives and Operational Guidelines, B Refers to O. Reg 169/03 - Ontario Drinking Water Quality Standards. Na value derived from O. Reg 248
Guideline values are for general reference only. The guidelines provided may or may not be relevant for the intended use. Refer directly to the applicable standard for regulatory interpretation.

Analysis performed at AGAT Toronto (unless marked by *)

Certified By: Iris Verástegui

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Exceedance Summary

AGAT WORK ORDER: 24T156404

PROJECT: Alloa 2448-7007

CLIENT NAME: CROZIER & ASSOCIATES

ATTENTION TO: Evan Finbow

SAMPLEID	SAMPLE TITLE	GUIDELINE	ANALYSIS PACKAGE	PARAMETER	UNIT	GUIDEVALUE	RESULT
5896304	MW101-S	ON 169/03 AO&OG	Water Quality Assessment (mg/L)	Hardness (as CaCO3) (Calculated)	mg/L	80-100	251
5896304	MW101-S	ON 169/03 AO&OG	Water Quality Assessment (mg/L)	Total Aluminum	mg/L	0.1	0.184
5896304	MW101-S	ON 169/03 AO&OG	Water Quality Assessment (mg/L)	Total Iron	mg/L	0.3	0.381
5896304	MW101-S	ON 169/03 AO&OG	Water Quality Assessment (mg/L)	Turbidity	NTU	5	8.4

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Quality Assurance

CLIENT NAME: CROZIER & ASSOCIATES

AGAT WORK ORDER: 24T156404

PROJECT: Alloa 2448-7007

ATTENTION TO: Evan Finbow

SAMPLING SITE:

SAMPLED BY:

Water Analysis

RPT Date: Jun 07, 2024

PARAMETER	Batch	Sample Id	DUPLICATE Dup #1	DUPLICATE Dup #2	DUPLICATE RPD	Method Blank	REFERENCE MATERIAL Measured Value	REFERENCE MATERIAL Acceptable Limits Lower	REFERENCE MATERIAL Acceptable Limits Upper	METHOD BLANK SPIKE Recovery	METHOD BLANK SPIKE Acceptable Limits Lower	METHOD BLANK SPIKE Acceptable Limits Upper	MATRIX SPIKE Recovery	MATRIX SPIKE Acceptable Limits Lower	MATRIX SPIKE Acceptable Limits Upper
Water Quality Assessment (mg/L)															
Electrical Conductivity	5896304	5896304	565	562	0.5%	< 2	100%	90%	110%						
pH	5896304	5896304	7.79	7.79	0.0%	NA	100%	90%	110%						
Total Dissolved Solids	5894943		716	706	1.4%	< 10	104%	80%	120%						
Alkalinity (as CaCO3)	5896304	5896304	216	218	0.9%	< 5	105%	80%	120%						
Bicarbonate (as CaCO3)	5896304	5896304	216	218	0.9%	< 5	NA								
Carbonate (as CaCO3)	5896304	5896304	<5	<5	NA	< 5	NA								
Hydroxide (as CaCO3)	5896304	5896304	<5	<5	NA	< 5	NA								
Fluoride	5894943		<0.05	<0.05	NA	< 0.05	102%	70%	130%	105%	80%	120%	99%	70%	130%
Chloride	5894943		169	167	1.2%	< 0.10	97%	70%	130%	102%	80%	120%	NA	70%	130%
Nitrate as N	5894943		<0.05	<0.05	NA	< 0.05	96%	70%	130%	96%	80%	120%	99%	70%	130%
Nitrite as N	5894943		<0.05	<0.05	NA	< 0.05	99%	70%	130%	96%	80%	120%	100%	70%	130%
Bromide	5894943		<0.05	<0.05	NA	< 0.05	100%	70%	130%	98%	80%	120%	93%	70%	130%
Sulphate	5894943		112	110	1.8%	< 0.10	98%	70%	130%	99%	80%	120%	100%	70%	130%
Ortho Phosphate as P	5894943		<0.10	<0.10	NA	< 0.10	101%	70%	130%	94%	80%	120%	100%	70%	130%
Ammonia as N	5893899		<0.02	<0.02	NA	< 0.02	103%	70%	130%	102%	80%	120%	100%	70%	130%
Total Phosphorus	5893892		<0.02	<0.02	NA	< 0.02	102%	70%	130%	107%	80%	120%	111%	70%	130%
Total Organic Carbon	5891665		1.5	1.4	NA	< 0.5	93%	90%	110%	97%	90%	110%	108%	80%	120%
True Colour	5894943		19.6	18.3	6.9%	< 2.5	107%	90%	110%						
Turbidity	5896304	5896304	8.4	8.9	5.8%	< 0.5	89%	80%	120%						
Total Calcium	5896467		119	125	4.9%	< 0.20	103%	70%	130%	104%	80%	120%	97%	70%	130%
Total Magnesium	5896467		22.7	24.9	9.2%	< 0.10	108%	70%	130%	106%	80%	120%	119%	70%	130%
Total Potassium	5896467		6.15	6.47	5.1%	< 0.50	105%	70%	130%	102%	80%	120%	113%	70%	130%
Total Sodium	5896467		152	162	6.4%	< 0.10	108%	70%	130%	106%	80%	120%	105%	70%	130%
Total Aluminum	5896467		0.014	0.013	NA	< 0.010	92%	70%	130%	91%	80%	120%	99%	70%	130%
Total Antimony	5896467		<0.003	<0.003	NA	< 0.003	101%	70%	130%	99%	80%	120%	111%	70%	130%
Total Arsenic	5896467		<0.003	<0.003	NA	< 0.003	99%	70%	130%	103%	80%	120%	117%	70%	130%
Total Barium	5896467		0.164	0.170	3.6%	< 0.002	89%	70%	130%	90%	80%	120%	114%	70%	130%
Total Beryllium	5896467		<0.001	<0.001	NA	< 0.001	96%	70%	130%	96%	80%	120%	104%	70%	130%
Total Boron	5896467		0.077	0.074	4.0%	< 0.010	98%	70%	130%	99%	80%	120%	101%	70%	130%
Total Cadmium	5896467		<0.0001	<0.0001	NA	< 0.0001	100%	70%	130%	99%	80%	120%	110%	70%	130%
Total Chromium	5896467		<0.003	<0.003	NA	< 0.003	98%	70%	130%	102%	80%	120%	115%	70%	130%
Total Cobalt	5896467		0.0007	0.0007	NA	< 0.0005	102%	70%	130%	103%	80%	120%	115%	70%	130%
Total Copper	5896467		0.003	0.003	NA	< 0.002	99%	70%	130%	102%	80%	120%	110%	70%	130%
Total Iron	5896467		15.5	16.4	5.6%	< 0.050	101%	70%	130%	106%	80%	120%	92%	70%	130%
Total Lead	5896467		0.0011	0.0011	NA	< 0.0005	95%	70%	130%	91%	80%	120%	101%	70%	130%
Total Manganese	5896467		0.678	0.705	3.9%	< 0.002	105%	70%	130%	107%	80%	120%	103%	70%	130%
Total Mercury	5896304	5896304	<0.0001	<0.0001	NA	< 0.0001	105%	70%	130%	104%	80%	120%	94%	70%	130%
Total Molybdenum	5896467		0.011	0.011	0.0%	< 0.002	98%	70%	130%	99%	80%	120%	114%	70%	130%
Total Nickel	5896467		0.013	0.011	NA	< 0.003	106%	70%	130%	107%	80%	120%	119%	70%	130%

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Quality Assurance

CLIENT NAME: CROZIER & ASSOCIATES

AGAT WORK ORDER: 24T156404

PROJECT: Alloa 2448-7007

ATTENTION TO: Evan Finbow

SAMPLING SITE:

SAMPLED BY:

Water Analysis (Continued)

RPT Date: Jun 07, 2024			DUPLICATE				REFERENCE MATERIAL			METHOD BLANK SPIKE			MATRIX SPIKE		
PARAMETER	Batch	Sample Id	Dup #1	Dup #2	RPD	Method Blank	Measured Value	Acceptable Limits		Recovery	Acceptable Limits		Recovery	Acceptable Limits	
								Lower	Upper		Lower	Upper		Lower	Upper
Total Selenium	5896467		<0.002	<0.002	NA	< 0.002	97%	70%	130%	95%	80%	120%	108%	70%	130%
Total Silver	5896467		<0.0001	<0.0001	NA	< 0.0001	102%	70%	130%	103%	80%	120%	113%	70%	130%
Total Strontium	5896467		0.365	0.397	8.4%	< 0.005	106%	70%	130%	108%	80%	120%	125%	70%	130%
Total Thallium	5896467		<0.0003	<0.0003	NA	< 0.0003	91%	70%	130%	95%	80%	120%	106%	70%	130%
Total Tin	5896467		<0.002	<0.002	NA	< 0.002	101%	70%	130%	99%	80%	120%	111%	70%	130%
Total Titanium	5896467		<0.010	<0.010	NA	< 0.010	106%	70%	130%	105%	80%	120%	126%	70%	130%
Total Tungsten	5896467		<0.010	<0.010	NA	< 0.010	96%	70%	130%	95%	80%	120%	110%	70%	130%
Total Uranium	5896467		<0.0005	<0.0005	NA	< 0.0005	95%	70%	130%	101%	80%	120%	117%	70%	130%
Total Vanadium	5896467		<0.002	<0.002	NA	< 0.002	103%	70%	130%	108%	80%	120%	123%	70%	130%
Total Zinc	5896467		<0.020	<0.020	NA	< 0.020	100%	70%	130%	101%	80%	120%	110%	70%	130%
Total Zirconium	5896467		<0.004	<0.004	NA	< 0.004	99%	70%	130%	102%	80%	120%	111%	70%	130%

Comments: NA signifies Not Applicable.
Duplicate NA: results are under 5X the RDL and will not be calculated.
Matrix spike NA: Spike level < native concentration. Matrix spike acceptance limits do not apply and are not calculated.

Certified By: Iris Verástegui

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Method Summary

CLIENT NAME: CROZIER & ASSOCIATES

AGAT WORK ORDER: 24T156404

PROJECT: Alloa 2448-7007

ATTENTION TO: Evan Finbow

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Water Analysis			
Electrical Conductivity	INOR-93-6000	modified from SM 2510 B	PC TITRATE
pH	INOR-93-6000	modified from SM 4500-H+ B	PC TITRATE
Saturation pH (Calculated)		SM 2320 B	CALCULATION
Langelier Index (Calculated)		SM 2330B	CALCULATION
Hardness (as CaCO3) (Calculated)	MET-93-6105	modified from EPA SW-846 6010C & 200.7 & SM 2340 B	CALCULATION
Total Dissolved Solids	INOR-93-6028	modified from EPA 1684,ON MOECC E3139,SM 2540C,D	BALANCE
Alkalinity (as CaCO3)	INOR-93-6000	Modified from SM 2320 B	PC TITRATE
Bicarbonate (as CaCO3)	INOR-93-6000	modified from SM 2320 B	PC TITRATE
Carbonate (as CaCO3)	INOR-93-6000	modified from SM 2320 B	PC TITRATE
Hydroxide (as CaCO3)	INOR-93-6000	modified from SM 2320 B	PC TITRATE
Fluoride	INOR-93-6004	modified from SM 4110 B	ION CHROMATOGRAPH
Chloride	INOR-93-6004	modified from SM 4110 B	ION CHROMATOGRAPH
Nitrate as N	INOR-93-6004	modified from SM 4110 B	ION CHROMATOGRAPH
Nitrite as N	INOR-93-6004	modified from SM 4110 B	ION CHROMATOGRAPH
Bromide	INOR-93-6004	modified from SM 4110 B	ION CHROMATOGRAPH
Sulphate	INOR-93-6004	modified from SM 4110 B	ION CHROMATOGRAPH
Ortho Phosphate as P	INOR-93-6004	modified from SM 4110 B	ION CHROMATOGRAPH
Ammonia as N	INOR-93-6059	modified from SM 4500-NH3 H	LACHAT FIA
Total Phosphorus	INOR-93-6057	modified from LACHAT 10-115-01-3A	LACHAT FIA
Total Organic Carbon	INOR-93-6049	modified from SM 5310 B	SHIMADZU CARBON ANALYZER
True Colour	INOR-93-6074	modified from SM 2120 B	LACHAT FIA
Turbidity	INOR-93-6000	modified from SM 2130 B	PC TITRATE
Total Calcium	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP/MS
Total Magnesium	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP/MS
Total Potassium	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP/MS
Total Sodium	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP/MS
Total Aluminum	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Antimony	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Arsenic	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Barium	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Beryllium	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Boron	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Cadmium	MET -93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Chromium	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Cobalt	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Copper	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS

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Method Summary

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AGAT WORK ORDER: 24T156404

PROJECT: Alloa 2448-7007

ATTENTION TO: Evan Finbow

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Total Iron	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Lead	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Manganese	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Mercury	MET-93-6100	modified from EPA 245.2 and SM 3112 B	CVAAS
Total Molybdenum	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Nickel	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Selenium	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Silver	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Strontium	INOR-93-6003	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Thallium	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Tin	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Titanium	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Tungsten	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Uranium	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Vanadium	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Zinc	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS
Total Zirconium	MET-93-6103	modified from EPA 200.8, 3005A, 3010A & 6020B	ICP-MS

AGAT Laboratories

Have feedback? Scan here for a quick survey!

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Chain of Custody Record

If this is a Drinking Water sample, please use Drinking Water Chain of Custody Form (potable water consumed by humans)

Laboratory Use Only

Work Order #: 24T156404

Cooler Quantity: 1 MBP

Arrival Temperatures: 16.7 | 16.6 | 17.0

Depot Temperatures: | |

Custody Seal Intact: ☐ Yes ☐ No ☐ N/A

Notes: F/I

Report Information:

Company: CF Crozier
Contact: Evan Finbow
Address: 70 Huron St
Collingwood
Phone: Fax:
Reports to be sent to:
1. Email: efinbow@cfcrozier.ca
2. Email: cmacphee@cfcrozier.ca

Project Information:

Project: Alloa 2448-7007
Site Location: Brampton
Sampled By: C MacPhee
AGAT Quote #: PO:
Please note: If quotation number is not provided, client will be billed full price for analysis.

Invoice Information:

Bill To Same: Yes ☐ No ☐

Company: CF Crozier
Contact: Marcy Hatt
Address:
Email: mhatt@cfcrozier

Regulatory Requirements:

(Please check all applicable boxes)

☐ Regulation 153/04
Table ____ *Indicate One*
☐ Ind/Com ☐ Res/Park ☐ Agriculture
Soil Texture *(Check One)* ☐ Coarse ☐ Fine

☐ Regulation 406
Table ____ *Indicate One*
☐ Ind/Com ☐ Res/Park ☐ Agriculture

☐ Regulation 558
☐ CCME

☐ Sewer Use ☐ Sanitary ☐ Storm
____ *Region*
☐ Prov. Water Quality Objectives (PWQO)
☐ Other
____ *Indicate One*

Is this submission for a Record of Site Condition (RSC)? ☐ Yes ☑ No

Report Guideline on Certificate of Analysis ☐ Yes ☑ No

Turnaround Time (TAT) Required:

Regular TAT ☑ 5 to 7 Business Days

Rush TAT (Rush Surcharges Apply)

☐ 3 Business Days ☐ 2 Business Days ☐ Next Business Day

OR Date Required (Rush Surcharges May Apply):

Please provide prior notification for rush TAT
**TAT is exclusive of weekends and statutory holidays*

For 'Same Day' analysis, please contact your AGAT CSR

Legal Sample ☐

Sample Matrix Legend

GW	Ground Water	**SD**	Sediment
O	Oil	**SW**	Surface Water
P	Paint	**R**	Rock/Shale
S	Soil		

Sample Identification	Date Sampled	Time Sampled	# of Containers	Sample Matrix	Comments/ Special Instructions	Field Filtered - Metals, Hg, CrVI, DOC (Y/N)	O. Reg 153: Metals & Inorganics	O. Reg 153: Metals - ☐ CrVI, ☐ Hg, ☐ HWSB	O. Reg 153: BTEX, F1-F4 PHCs	VOC	PAHs	PCBs: Arroclors ☐	O. Reg 406: Regulation 406 Characterization Package	O. Reg 406: pH, Metals, BTEX, F1-F4	O. Reg 406: EC, SAR	O. Reg 406: Regulation 406 SPLP Rainwater Leach	O. Reg 406: mSPLP: ☐ Metals ☐ VOCs ☐ SVOCs ☐ OC	O. Reg 558: Landfill Disposal Characterization TCLP:	O. Reg 558: TCLP: ☐ M&I ☐ VOCs ☐ ABNs ☐ B(a)P ☐ PCBs	Corrosivity: ☐ Moisture ☐ Sulphide	Water Quality Asses	Potentially Hazardous or High Concentration (Y/N)
1. MW101-5	05-29	11:00 AM PM		GW		N															✓	
2.		AM PM																				
3.		AM PM																				
4.		AM PM																				
5.		AM PM																				
6.		AM PM																				
7.		AM PM																				
8.		AM PM																				
9.		AM PM																				
10.		AM PM																				
11.		AM PM																				

Samples Relinquished By (Print Name and Sign):	Date	Time	Samples Received By (Print Name and Sign):	Date	Time
C MacPhee	05-29	4:30	Anmol B	30 May	4:38pm
Samples Relinquished By (Print Name and Sign):	Date	Time	Samples Received By (Print Name and Sign):	Date	Time
Samples Relinquished By (Print Name and Sign):	Date	Time	Samples Received By (Print Name and Sign):	Date	Time

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N°: T-158188

Pink Copy - Client | Yellow Copy - AGAT | White Copy - AGAT