

Test Report

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Report Trans	smissio	n Cover Pag	е							
Report Transmission Cover Page Bill To: City of Parksville 1116 Herring Gull Way Parksville, BC, Canada V9P 1R2 Attn: Accounts Payable Sampled By: Barb Silenieks			Project ID: Project Name: THM Project Location: LSD: P.O.: S22-509 Proj. Acct. code:		095	Control Number: Date Received: Date Reported:		Dec 14, 2022		
Company:	City of Pa			,						
Contact		Company				Addres	s			
Accounts Payable City of Parksville					erring Gull Way					
						Parksvi	lle, BC V9P 1R2			
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						Email:	ap@parksville.ca			
Delivery Format					<u>Deliverables</u>					
Email - Single D	eliverable	F	PDF				Invoice			
Barbara Silenieks		City of Parksv	ille			1116 H	erring Gull Way			
						Parksvi	lle, BC V9P 1R2			
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Delivery Format			<u>Deliverables</u>							
Email - Single Deliverable PDF			COA							
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Standard Crosstab Without Tabs

Notes To Clients:

Email - Single Deliverable

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Analytical Re	eport					
Bill To: Attn: Sampled By: Company:	City of Parksville 1116 Herring Gull Way Parksville, BC, Canada V9P 1R2 Accounts Payable Barb Silenieks City of Parksville	Project Location: LSD:	HM 922-5095	Lot ID: 1619989 Control Number: Date Received: Dec 7, 2022 Date Reported: Dec 14, 2022 Report Number: 2825790		
		Reference Number	1619989-1	1619989-2	1619989-3	
		Sample Date	Dec 06, 2022	Dec 06, 2022	Dec 06, 2022	
		Sample Time	09:40	09:30	10:30	
		Sample Location				
		Sample Description	Community Park / 5.4 °C	Temple St / 5.4 °C	Publics Work Yard (PWY) / 5.4 °C	
		Matrix	Water	Water	Water	
Analyte		Units	Results	Results	Results	Nominal Detection Limit
Trihalomethane	s Screen - Water					
Chloroform		mg/L	0.055	0.027	0.060	0.001
Bromodichlorom	nethane	mg/L	0.010	0.009	0.009	0.001
Dibromochloron	nethane	mg/L	0.002	0.004	<0.001	0.001
Bromoform		mg/L	<0.001	<0.001	<0.001	0.001
Total Trihalome	thanes	mg/L	0.067	0.040	0.069	0.001
Trihalomethane	s - Surrogate Recovery					
Dibromofluorom	ethane EPA Surrogate	%	129	123	132	50-140
Toluene-d8	EPA Surrogate	%	102	99	106	50-140
Bromofluoroben	zene EPA Surrogate	%	101	97	110	50-140



Bill To: City of Parksville

V9P 1R2

Sampled By: Barb Silenieks

Attn: Accounts Payable

City of Parksville

1116 Herring Gull Way

Parksville, BC, Canada

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Control Number: Date Received: Dec 7, 2022 Date Reported: Report Number: 2825790

Lot ID: 1619989 Dec 14, 2022

Reference Number 1619989-4 Sample Date Dec 06, 2022 Sample Time 09:20 Sample Location

THM

S22-5095

Project ID:

LSD:

P.O.:

Project Name:

Project Location:

Proj. Acct. code:

Sample Description Treatment Plant / 5.4 °С

		Matrix	Water			
Analyte		Units	Results	Results	Results	Nominal Detection Limit
Trihalomethanes Screen	- Water					
Chloroform		mg/L	0.029			0.001
Bromodichloromethane		mg/L	0.005			0.001
Dibromochloromethane		mg/L	<0.001			0.001
Bromoform		mg/L	<0.001			0.001
Total Trihalomethanes		mg/L	0.034			0.001
Trihalomethanes - Surrog	gate Recovery					
Dibromofluoromethane	EPA Surrogate	%	133			50-140
Toluene-d8	EPA Surrogate	%	104			50-140
Bromofluorobenzene	EPA Surrogate	%	101			50-140

the fatter Approved by:

Mike Yohemas, BSc General Manager

Data have been validated by Analytical Quality Control and Element's Integrated Data Validation System (IDVS). Generation and distribution of the report, and approval by the digitized signature above, are performed through a secure and controlled automatic process.

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Methodology	/ and Notes				
Bill To: Attn: Sampled By: Company:	Barb Silenieks	Project ID: Project Name Project Locati LSD: P.O.: Proj. Acct. cod	on: S22-5095	Lot ID: Control Number: Date Received: Date Reported: Report Number:	Dec 14, 2022
Method of A	nalysis				
Method Name	Reference	e	Method	Date Analysis Started	Location
THM - Water	US EPA		Volatile Organic Compounds by GCMS / Purge and Trap for Aqueous Samples, 8260B/5030B	Dec 9, 2022	Element Calgary

* Reference Method Modified

References

US EPA

US Environmental Protection Agency Test Methods