

Report Transmission Cover Page

Bill To:	School District #35	Project ID:	Lot ID: 1241565
	20260 - 64th Ave	Project Name:	Control Number: C0066157
	Langley, BC, Canada	Project Location:	Date Received: Nov 27, 2017
	V3A 4P7	LSD:	Date Reported: Nov 30, 2017
Attn:	Terry Walker	P.O.:	Report Number: 2246622
Sampled By:		Proj. Acct. code:	
Company:			

Contact	Company	Address	
Terry Walker	School District #35	20260 - 64th Ave	
		Langley, BC V3A 4P7	
		Phone: (604) 534-3294	Fax: (604) 534-0841
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<u>Delivery</u>	<u>Format</u>	<u>Deliverables</u>
Email - Merge Reports	PDF	COC / Test Report
Email - Single Report	PDF	COA
Email - Single Report	PDF	Invoice

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Analytical Report

Bill To:	School District #35	Project ID:	Lot ID: 1241565
	20260 - 64th Ave	Project Name:	Control Number: C0066157
	Langley, BC, Canada	Project Location:	Date Received: Nov 27, 2017
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Attn:	Terry Walker	P.O.:	Report Number: 2246622
Sampled By:		Proj. Acct. code:	
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Reference Number	1241565-59
Sample Date	November 27, 2017
Sample Time	NA
Sample Location	
Sample Description	Langley Meadows / DF by Rm 21 - S / 17.5 °C
Sample Matrix	Drinking Water

Analyte		Units	Result	Nominal Detection Limit	Guideline Limit	Guideline Comments
Metals Extractable						
Lead	Extractable	mg/L	0.00461	0.00001	0.01	Below MAC

Analytical Report

Bill To:	School District #35	Project ID:	Lot ID: 1241565
	20260 - 64th Ave	Project Name:	Control Number: C0066157
	Langley, BC, Canada	Project Location:	Date Received: Nov 27, 2017
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Attn:	Terry Walker	P.O.:	Report Number: 2246622
Sampled By:		Proj. Acct. code:	
Company:			

Reference Number	1241565-60
Sample Date	November 27, 2017
Sample Time	NA
Sample Location	
Sample Description	Langley Meadows / DF by Rm 21 - F / 17.5 °C
Sample Matrix	Drinking Water

Analyte		Units	Result	Nominal Detection Limit	Guideline Limit	Guideline Comments
Metals Extractable						
Lead	Extractable	mg/L	0.00100	0.00001	0.01	Below MAC

Analytical Report

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	20260 - 64th Ave	Project Name:	Control Number: C0066157
	Langley, BC, Canada	Project Location:	Date Received: Nov 27, 2017
	V3A 4P7	LSD:	Date Reported: Nov 30, 2017
Attn:	Terry Walker	P.O.:	Report Number: 2246622
Sampled By:		Proj. Acct. code:	
Company:			

Reference Number	1241565-61
Sample Date	November 27, 2017
Sample Time	NA
Sample Location	
Sample Description	Langley Meadows / Rm 1 - S / 17.5 °C
Sample Matrix	Drinking Water

Analyte		Units	Result	Nominal Detection Limit	Guideline Limit	Guideline Comments
Metals Extractable						
Lead	Extractable	mg/L	0.01670	0.00001	0.01	Above MAC

Analytical Report

Bill To:	School District #35	Project ID:	Lot ID: 1241565
	20260 - 64th Ave	Project Name:	Control Number: C0066157
	Langley, BC, Canada	Project Location:	Date Received: Nov 27, 2017
	V3A 4P7	LSD:	Date Reported: Nov 30, 2017
Attn:	Terry Walker	P.O.:	Report Number: 2246622
Sampled By:		Proj. Acct. code:	
Company:			

Reference Number	1241565-62
Sample Date	November 27, 2017
Sample Time	NA
Sample Location	
Sample Description	Langley Meadows / Rm 1 - F / 17.5 °C
Sample Matrix	Drinking Water

Analyte		Units	Result	Nominal Detection Limit	Guideline Limit	Guideline Comments
Metals Extractable						
Lead	Extractable	mg/L	0.00193	0.00001	0.01	Below MAC

Analytical Report

Bill To:	School District #35	Project ID:	Lot ID: 1241565
	20260 - 64th Ave	Project Name:	Control Number: C0066157
	Langley, BC, Canada	Project Location:	Date Received: Nov 27, 2017
	V3A 4P7	LSD:	Date Reported: Nov 30, 2017
Attn:	Terry Walker	P.O.:	Report Number: 2246622
Sampled By:		Proj. Acct. code:	
Company:			

Reference Number	1241565-63
Sample Date	November 27, 2017
Sample Time	NA
Sample Location	
Sample Description	Langley Meadows / Rm 43A - S / 17.5 °C
Sample Matrix	Drinking Water

Analyte		Units	Result	Nominal Detection Limit	Guideline Limit	Guideline Comments
Metals Extractable						
Lead	Extractable	mg/L	0.01628	0.00001	0.01	Above MAC

Analytical Report

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Attn:	Terry Walker	P.O.:	Report Number: 2246622
Sampled By:		Proj. Acct. code:	
Company:			

Reference Number	1241565-64
Sample Date	November 27, 2017
Sample Time	NA
Sample Location	
Sample Description	Langley Meadows / Rm 43A - F / 17.5 °C
Sample Matrix	Drinking Water

Analyte		Units	Result	Nominal Detection Limit	Guideline Limit	Guideline Comments
Metals Extractable						
Lead	Extractable	mg/L	0.00135	0.00001	0.01	Below MAC

Analytical Report

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Reference Number	1241565-65
Sample Date	November 27, 2017
Sample Time	NA
Sample Location	
Sample Description	Langley Meadows / DF by Gym - S / 17.5 °C
Sample Matrix	Drinking Water

Analyte		Units	Result	Nominal Detection Limit	Guideline Limit	Guideline Comments
Metals Extractable						
Lead	Extractable	mg/L	0.00431	0.00001	0.01	Below MAC

Analytical Report

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Sampled By:		Proj. Acct. code:	
Company:			

Reference Number	1241565-66
Sample Date	November 27, 2017
Sample Time	NA
Sample Location	
Sample Description	Langley Meadows / DF by Gym - F / 17.5 °C
Sample Matrix	Drinking Water

Analyte		Units	Result	Nominal Detection Limit	Guideline Limit	Guideline Comments
Metals Extractable						
Lead	Extractable	mg/L	0.00038	0.00001	0.01	Below MAC

Approved by: 
Mathieu Simoneau
Operations Manager

Data have been validated by Analytical Quality Control and Exova's Integrated Data Validation System (IDVS).
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Methodology and Notes

Bill To: School District #35	Project ID:	Lot ID: 1241565
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Method of Analysis

Method Name	Reference	Method	Date Analysis Started	Location
Trace Metals (extractable) in Water (Surrey)	US EPA	* Determination of Trace Elements in Waters and Wastes by ICP-MS, 200.8 <i>* Reference Method Modified</i>	Nov 28, 2017	Exova Surrey

References

US EPA	US Environmental Protection Agency Test Methods
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Guidelines

Guideline Description	Health Canada GCDWQ
Guideline Source	Guidelines for Canadian Drinking Water Quality, Health Canada, February 2017
Guideline Comments	MAC = Maximum Acceptable Concentration AO = Aesthetic Objective OG = Operational Guideline for Water Treatment Plants Refer to Health Canada GCDWQ for complete guidelines and additional drinking water information at www.hc-sc.gc.ca

The comparison of test results to guideline limits is provided for information purposes only. This is not to be taken as a statement of conformance / nonconformance to any guideline, regulation or limit. The data user is responsible for all conclusions drawn with respect to the data and is advised to consult official regulatory references when evaluating compliance.

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