

**Analytical Report**

|                                     |  |                                   |
|-------------------------------------|--|-----------------------------------|
| <b>Bill To:</b> Pinchin West Ltd.   | <b>Project:</b>                                  | <b>Lot ID:</b> <b>1158889</b>     |
| <b>Report To:</b> Pinchin West Ltd. | <b>ID:</b> 13882U                                | <b>Control Number:</b>            |
| 200, 13775 Commerce Parkway         | <b>Name:</b> Pb Water Testing                    | <b>Date Received:</b> Sep 6, 2016 |
| Richmond, BC, Canada                | <b>Location:</b> SD36- Georges Vanier Elementary | <b>Date Reported:</b> Sep 8, 2016 |
| V6V 2V4                             | <b>LSD:</b> 17285 61A Avenue                     | <b>Report Number:</b> 2130482     |
| <b>Attn:</b> Hussien Jaffer         | <b>P.O.:</b> Surrey, BC                          |                                   |
| <b>Sampled By:</b>                  | <b>Acct code:</b>                                |                                   |
| <b>Company:</b>                     |  |                                   |

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|  |                                |         |
|--|--------------------------------|---------|
|  | <b>Analyte</b>                 | Lead    |
|  | <b>Description</b>             | Element |
|  | <b>Unit of Measure</b>         | mg/L    |
|  | <b>Nominal Detection Limit</b> | 0.0001  |

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| <b>Sample Id</b> | <b>Description</b>                                    | <b>Results</b> | <b>Guideline Limit</b> | <b>Guideline Comments</b> |
|------------------|---|----------------|------------------------|---------------------------|
| 5500270          | 082-1A / Kitchen Sink in Room 103 / Static / 20.9 °C  | 0.0085         | 0.01                   | Below MAC                 |
| 5500271          | 082-1B / Kitchen Sink in Room 103 / Flushed / 20.9 °C | 0.0001         | 0.01                   | Below MAC                 |
| 5500272          | 082-2A / Sink in Lunchroom / Static / 20.9 °C         | 0.0107         | 0.01                   | Above MAC                 |
| 5500273          | 082-2B / Sink in Lunchroom / Flushed / 20.9 °C        | 0.0003         | 0.01                   | Below MAC                 |

Approved by:   
Mathieu Simoneau  
Operations Manager

## Methodology and Notes

|                              |  |                            |
|------------------------------|--|----------------------------|
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| Company:                     |  |                            |

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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<br><i>* Reference Method Modified</i> | 06-Sep-16             | Exova Surrey |

## References

US EPA US Environmental Protection Agency Test Methods

## Guidelines

Guideline Description Health Canada GCDWQ  
Guideline Source Guidelines for Canadian Drinking Water Quality, Health Canada, October 2014  
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](http://www.hc-sc.gc.ca)

## Comments:

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.

Please direct any inquiries regarding this report to our Client Services group.  
Results relate only to samples as submitted.

The test report shall not be reproduced except in full, without the written approval of the laboratory.