



**TESTMARK Laboratories Ltd.**

Committed to Quality and Service

## CERTIFICATE OF ANALYSIS

Client: Mark Bocy  
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Work Order Number: 276491  
PO #:   
Regulation: O.Reg. 243/07  
Project #:   
DWS #: 500053418  
Sampled By:

Date Order Received: 6/17/2016  
Arrival Temperature: 14 °C

Analysis Started: 6/23/2016  
Analysis Completed: 6/24/2016

### WORK ORDER SUMMARY

ANALYSES WERE PERFORMED ON THE FOLLOWING SAMPLES. THE RESULTS RELATE ONLY TO THE ITEMS TESTED.

Sample Description	Lab ID	Matrix	Type	Comments	Date Collected	Time Collected
Room 184 (Standing)	727776	Treated Water	Plumbing		6/16/2016	7:00 AM
Room 184 (Flushed)	727777	Treated Water	Plumbing		6/16/2016	7:35 AM

### METHODS AND INSTRUMENTATION

THE FOLLOWING METHODS WERE USED FOR YOUR SAMPLE(S):

Method	Lab	Description	Reference
ICPMS Water	Garson	Determination of Metals in Water by ICP/MS	Based on SW846-6020A

This report has been approved by:

Khaled Omari, Ph.D.  
Laboratory Director



## CERTIFICATE OF ANALYSIS

RDSB - Princess Anne Public School

Work Order Number: 276491

### WORK ORDER RESULTS

Sample Description	Room 184 (Standing)		Room 184 (Flushed)			
Lab ID	727776		727777			
Metals	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	<0.1	0.1	<0.1	0.1	ug/L	10

### LEGEND

Dates: Dates are formatted as mm/dd/year throughout this report.

MDL: Method detection limit or minimum reporting limit.

Quality Control: All associated Quality Control data is available on request.

LCL: Lower Control Limit.

UCL: Upper Control Limit.

QAQCID: This is a unique reference to the quality control data set used to generate the reported value. Contact our lab for this information, as it is traceable through our LIMS.



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RDSB - Princess Anne Public School

Work Order Number: 276491

**QUALITY CONTROL DATA**

THIS SECTION REPORTS QC RESULTS ASSOCIATED WITH THE TEST BATCH; THESE ARE NOT YOUR SAMPLE RESULTS

<b>Metals</b>							
<b>%RPD</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	%	0	N/A	20	20160623.R13-5o	
<b>Method Blank</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	1	ug/L	0	<1	1	20160623.R13-5o	
<b>Positive Control</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	%	80	96.3	120	20160623.R13-5o	
<b>Reference Sample</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	% Rec	80	98	120	20160623.R13-5o	
<b>Sample Spike</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	% Rec	70	94.4	130	20160623.R13-5o	

THIS INDEX SHOWS HOW YOUR SAMPLES ARE ASSOCIATED TO THE CONTROLS INCLUDED IN THE IDENTIFIED BATCHES.

Sample Description	Lab ID	Method	QAQCID	Prep QAQCID
Room 184 (Flushed)	727777	ICPMS Water	20160623.R13-5o	20160623.R52P
Room 184 (Standing)	727776	ICPMS Water	20160623.R13-5o	20160623.R52P





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## **Confirmation of Sample Receipt**

Your samples have been received at Testmark's Sample Reception and have now been issued a unique Work Order number as well as unique Sample I.D. numbers.

Here are some details of your submission:

Client Name: RDSB - Princess Anne Public School  
Contact: Mark Bocy  
Project Number:  
Work Order #: 276491  
Date Received: 6/17/2016  
Method of Shipment: Hand  
Waybill Reference #: 22389  
Estimated Date of Completion\*: 6/24/2016  
Water Works #: 500053418

## **Sample Details**

Sample Number	Sample Date	Sample Description	Analysis	Regulation (if applicable)
727776	6/16/2016	Room 184 (Standing)	ICPMS Water	O.Reg. 243/07
727776	6/16/2016	Room 184 (Standing)	MetalsWater/Prep	O.Reg. 243/07
727777	6/16/2016	Room 184 (Flushed)	ICPMS Water	O.Reg. 243/07
727777	6/16/2016	Room 184 (Flushed)	MetalsWater/Prep	O.Reg. 243/07

Entry of your submission is based on information contained on your Chain of Custody. If you have any questions regarding this submission, kindly contact Testmark's Customer Service department by email using [customer.service@testmark.ca](mailto:customer.service@testmark.ca)

\* Please note this is an estimated date. Over 95% of our reports are completed within 5 business days. Please note however that non-routine and subcontracted analyses may significantly exceed normal turnaround times.

In these cases, a partial report may be issued.