



## CERTIFICATE OF ANALYSIS

Client:	Steve McCulloch	Work Order Number:	375514
Company:	RDSB - Little Current Public School	PO #:	
Address:	69 Young St. Sudbury, ON, P3E 3G5	Regulation:	O.Reg. 243/07
Phone/Fax:	(705) 674-3171 / (705) 761-2442	Project #:	
Email:	mcculls@rainbowschools.ca	DWS #:	500045631
		Sampled By:	Steve McCulloch
Date Order Received:	6/18/2019	Analysis Started:	6/23/2019
Arrival Temperature:	15 °C	Analysis Completed:	6/24/2019

### 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
122A Standing (S)	1449711	Water	Plumbing		6/18/2019	6:00 AM
122A Flushed (F)	1449712	Water	Plumbing		6/18/2019	6:35 AM
110 S	1449713	Water	Plumbing		6/18/2019	6:06 AM
110 F	1449714	Water	Plumbing		6/18/2019	6:41 AM
112B S	1449715	Water	Plumbing		6/18/2019	6:12 AM
112B F	1449716	Water	Plumbing		6/18/2019	6:47 AM
112A S	1449717	Water	Plumbing		6/18/2019	6:18 AM
112A F	1449718	Water	Plumbing		6/18/2019	6:53 AM
1 Standing (S)	1449719	Water	Plumbing		6/18/2019	6:24 AM
1 Flushed (F)	1449720	Water	Plumbing		6/18/2019	6:59 AM
100A S	1449721	Water	Plumbing		6/18/2019	6:30 AM
100A F	1449722	Water	Plumbing		6/18/2019	7:05 AM
100B S	1449723	Water	Plumbing		6/18/2019	6:36 AM
100B F	1449724	Water	Plumbing		6/18/2019	7:11 AM

### METHODS AND INSTRUMENTATION



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RDSB - Little Current Public School

Work Order Number: 375514

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

Method	Lab	Description	Reference
ICPMS Reg. Water (A13)	Garson	Determination of Metals in Water by ICP/MS	Modified from SW846-6020A

This report has been approved by:

Khaled Omari, Ph.D.  
Laboratory Director



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RDSB - Little Current Public School

Work Order Number: 375514

**WORK ORDER RESULTS**

Sample Description	122A Standing (S)		122A Flushed (F)		110 S		110 F		Units	Criteria: O.Reg. 243/07
Lab ID	1449711		1449712		1449713		1449714			
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	ug/L	10
Lead	0.7	0.1	0.1	0.1	0.2	0.1	<0.1	0.1		

  

Sample Description	112B S		112B F		112A S		112A F		Units	Criteria: O.Reg. 243/07
Lab ID	1449715		1449716		1449717		1449718			
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	ug/L	10
Lead	0.2	0.1	<0.1	0.1	<0.1	0.1	<0.1	0.1		

  

Sample Description	1 Standing (S)		1 Flushed (F)		100A S		100A F		Units	Criteria: O.Reg. 243/07
Lab ID	1449719		1449720		1449721		1449722			
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	ug/L	10
Lead	<0.1	0.1	<0.1	0.1	1.3	0.1	0.3	0.1		

  

Sample Description	100B S		100B F		Units	Criteria: O.Reg. 243/07
Lab ID	1449723		1449724			
Metals	Result	MDL	Result	MDL	ug/L	10
Lead	1.2	0.1	<0.1	0.1		



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### 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.

Exceedences: HIGHLIGHTED CELLS INDICATE THAT THE RESULT EXCEEDS A REGULATORY LIMIT. CALCULATED UNCERTAINTY ESTIMATIONS ARE NOT APPLIED FOR DETERMINING SAMPLE EXCEEDANCES.

Benzo(b)fluoranthene: Results for benzo(b)fluoranthene may include contributions from benzo(j)fluoranthene.

Field Data: Reports containing Field Parameters represent data that has been collected and provided by the client. Testmark is not responsible for the validity of this data which may be used in subsequent calculations.

Sample Condition Deviations: A noted sample condition deviation may affect the validity of the result.