



CERTIFICATE OF ANALYSIS

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Work Order Number: 465549
PO #:
Regulation: O.Reg. 243/07
Project #:
DWS #: 500039092
Sampled By: Chandler T

Date Order Received: 6/8/2022
Arrival Temperature: 10 °C

Analysis Started: 6/13/2022
Analysis Completed: 6/13/2022

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
Standing - BF2 by room 403	1763605	Water	Plumbing		6/7/2022	6:35 AM
Flushed - BF2 by room 403	1763606	Water	Plumbing		6/7/2022	7:10 AM
Standing - S1 Room 202	1763607	Water	Plumbing		6/7/2022	6:30 AM
Flushed - S1 Room 202	1763608	Water	Plumbing		6/7/2022	7:05 AM

METHODS AND INSTRUMENTATION

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



TESTMARK Laboratories Ltd.

Committed to Quality and Service

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This report has been approved by:

Mahesh Patel, B.Sc.
Laboratory Director



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WORK ORDER RESULTS

Sample Description	Standing - BF2 by room 403		Flushed - BF2 by room 403		Standing - S1 Room 202		Flushed - S1 Room 202			
Sample Date	6/7/2022 6:35 AM		6/7/2022 7:10 AM		6/7/2022 6:30 AM		6/7/2022 7:05 AM			
Lab ID	1763605		1763606		1763607		1763608			
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	<0.1	0.1	<0.1	0.1	3.3	0.1	0.4	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.

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. Results apply to the sample(s) as received.

Reproduction of Report: Report shall not be reproduced, except in full, without the approval of Testmark Laboratories Ltd.

ICPMS Dustfall Insoluble: The ICPMS Dustfall Insoluble Portion method analyzes only the particulate matter from the Dustfall Sampler which is retained on the analysis filter during the Dustfall method.



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QUALITY CONTROL DATA

THIS SECTION REPORTS QC RESULTS ASSOCIATED WITH THE TEST BATCH; THESE ARE NOT YOUR SAMPLE RESULTS.
QAQC details include only values where sufficient sample data allowed measurement.

Metals

Method Blank: LRB-6 (Blank) (6)

Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	0.1	ug/L	0	<0.1	1	20220613.A13.1B

Positive Control: LFB-7 (N 100 µg/L) (7)

Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	%	80	100	120	20220613.A13.1B

Reference Sample: CRM-12 (EP-L-3) (12)

Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	1	ug/L	2.58	3.38	5.38	20220613.A13.1B

Sample Spike: LFMS-9 (N 100 µg/L) (9)

Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	% Rec	70	95.7	130	20220613.A13.1B

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

Sample Description	Lab ID	Method	QAQCID	Prep QAQCID
Flushed - BF2 by room 403	1763606	ICPMS Reg. Water (A13)	20220613.A13.1B	20220610.A52ZB
Flushed - S1 Room 202	1763608	ICPMS Reg. Water (A13)	20220613.A13.1B	20220610.A52ZB
Standing - BF2 by room 403	1763605	ICPMS Reg. Water (A13)	20220613.A13.1B	20220610.A52ZB
Standing - S1 Room 202	1763607	ICPMS Reg. Water (A13)	20220613.A13.1B	20220610.A52ZB