APEX
ENVIRONMENTAL CONSULTING

October 13, 2021

Ms. Shawn Christensen
Tigard Tualatin School District
6960 SW Sandburg
Tigard, Oregon 97223

LEAD IN WATER TESTING AT TEMPLETON ELEMENTARY SCHOOL IN TIGARD OREGON

Dear Ms. Christensen:

At your request Apex Environmental collected samples for lead in water analysis at Templeton ES located at 9500 SW Murdock Road in Tigard, Oregon. Samples were collected from possible drinking water and water used for food preparation in locations identified by the school district and located in newly remodeled areas. In accordance with EPA 3Ts Drinking Water School Tool Kit Guidelines and Oregon Health Authority Reducing Lead in Drinking School Drinking Water Guidelines of 2017.

The water in the system was flushed by School District personnel and allowed to remain in the system for a minimum of 18 hours prior to testing. Apex collected one first draw sample and a follow-up sample after the water flushed for a period of 30 seconds. Each of the samples were sent to Alexin Laboratories in Tigard, Oregon for Analysis. Alexin is accredited by the Oregon Environmental Laboratory for the analysis of drinking water under the U.S. EPA Safe Drinking Water Act as Laboratory #OR100013. Follow-up flushed samples were only analyzed if the results of the initial draw sample showed greater than 15 parts per billion lead content. All of the initial water samples collected at Templeton ES were below this threshold and therefore no follow up samples were analyzed as directed by the district.

Attached are the lab results and chain of custody for samples collected at Templeton E.S. If you have any questions or need anything further, please feel free to call me.

Sincerely,

Tulla R. Stocker

Tulla R. Stocker
Principal

PO Box 1445
p 503.682.9737
Wilsonville, OR 97070
www.apexenviro.com
f 503.682.0525

Alexin Analytical LABORATORIES, INC.
Professional Laboratory Services
13035 SW Pacific Hwy
Tigard, OR 97223
Tel.: (503) 639-9311 Fax: (503) 684-1588

ANALYSIS REPORT

Reported: 10/07/2021
Received: 09/23/2021
Sampled By:
Work Order: 1266007

CLIENT
Apex Environmental
Attn: Tulla Stocker
PO Box 1445
Wilsonville OR, 97070
Phone: (503) 682-9737

Project:
Project # : N/A
Sample Type :

Sampling Location:

Lab Number

	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
1266007-01	**Sample Name:** TESN - 40A / Pod Hallway Sink **Sampled:** 9/23/21 6:30						**Matrix:** Drinking Water
†*Lead*	1030	EPA 200.9	5	ppb	1	15 ppb	10/06/21 13:19
1266007-03	**Sample Name:** TESN - 41A / Pod all gender restroom FR **Sampled:** 9/23/21 6:30						**Matrix:** Drinking Water
†*Lead*	1030	EPA 200.9	2	ppb	1	15 ppb	10/06/21 13:19
1266007-05	**Sample Name:** TESN - 42A / Pod all gender restroom BR **Sampled:** 9/23/21 6:30						**Matrix:** Drinking Water
†*Lead*	1030	EPA 200.9	3	ppb	1	15 ppb	10/06/21 13:19
1266007-07	**Sample Name:** TESN - 43A / Pod all gender restroom FL **Sampled:** 9/23/21 6:30						**Matrix:** Drinking Water
†*Lead*	1030	EPA 200.9	6	ppb	1	15 ppb	10/06/21 13:19
1266007-09	**Sample Name:** TESN - 44A / Pod all gender restroom BL **Sampled:** 9/23/21 6:30						**Matrix:** Drinking Water
†*Lead*	1030	EPA 200.9	2	ppb	1	15 ppb	10/06/21 13:19

ND = None detected at the MRL **MRL** = Minimum Reporting Limit **MCL** = Maximum Contamination Limit
†All procedures for this analysis are in accordance with NELAP standards.

***** The EPA MCL for Lead in Public Drinking Water Systems is 15 ppb; this is a maximum contamination level for lead in samples, this is not an acceptance level for health based exposure.

Note: Please make sure to send your results to the appropriate agency; Alexin Analytical does not forward these results to any program or person other than the above listed client. It is your responsibilty to make sure these results get sent to whichever agency, city, or organization has requested them if these results are for compliance purposes.

Approved by: _____
Adriana Gonzalez-Gray
Laboratory Director

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

Chain of Custody Record

Laboratory Job Number: 1266007-01-10

Page 1 of 1

Alexin Analytical LABORATORIES, INC. Professional Laboratory Services
13035 SW Pacific Hwy Tigard, OR 97223 ph: 503.639.9311 fax: 503.684.1588 email:mail@alexinlabs.com

Client Contact Information	Results Reporting Information	Invoicing Information
Company/Client Name: Apex Environmental	Project Manager: Tulla Stocker	Accounts Payable Contact: Same
Address: PO Box 1445	Mailing Address: Same	Mailing Address:
City/State/Zip: Wilsonville OR 97070	City/State/Zip:	City/State/Zip:
phone: 503 789 4185	phone:	phone:
fax or email: Tulla.stocker@apexenviro.com	fax or email:	fax or email:

SAMPLING INFORMATION

Sampling Location:		P.O. #:	PWSID #:
Sampled By:	Project Name:	Project #:	Permit #:

Send results to OR State Health Division? (Please circle) Yes No

Report and analyze only "A". Hold "B" for further notice.

Lab ID (Lab use only)	Sample Identification (Please enter a unique ID per line for each separate sample)	Date Collected	(Begin-End if comp.) Time Collected	Sample Matrix*	# of cont. rec'd	Analysis Requested** Lead	SEE ATTACHED	Sample Specific Notes/Field Data (for each WW sample, specify Grab / Composite; for each DW sample, specify Raw / Treated, Source / Distribution, Single / Combined WHERE APPLICABLE)
-01	TESN -40A	9/23/21	6:30 am	Water		X		Pod hallway sink
-02	-40B					X		
-03	-41A					X		Pod All gender restroom FR
-04	-41B					X		
-05	-42A					X		BR
-06	-42B					X		
-07	-43A					X		FL
-08	-43B					X		
-09	-44A					X		BL
-10	-44B					X		

Relinquished By (print):	Company:	Date/Time:	Signature:	Received By:	Company:	Date/Time:	Signature:
Jose Godinez	Apex environmental	9:00 am					
Relinquished By (print):	Company:	Date/Time:	Signature:	Received By:	Company:	Date/Time:	Signature:

The most current revision of SOP-10-003 was used when these samples were collected ☐

Received by Laboratory Log-In Staff: 9/20 Date/Time: 9/23/21 09:20 Temp. on receipt: ___ °C On ice? Y (N)

Containers Intact? (Y) N ID: TRM-10-___

9/23/21 COA

* Drinking water (DW), effluent (EFF), ground water (GW), influent (INF), non-aqueous liquid (NAL), paint chips, raw water (RW), sludge, soil, solid, source water (SOURCE), spring, stormwater (SW), surface water, wastewater (WW), well water (WELL)

** Analyses for SOC, Radionuclide, Radon, and Asbestos are subcontracted out to other accredited laboratories.