



**Professional
Laboratory
Services**

13035 SW Pacific Hwy
Tigard, OR 97223
Tel.: (503) 639-9311 Fax: (503) 684-1588

ANALYSIS REPORT

ORELAP Accredited Lab#: OR-100013

Reported: 10/17/2016
Received: 08/30/2016
Sampled By: Mark Stoddard
Work Order: 6243036

C **Scotts Mills, City of**
L Attn: Mark Stoddard
I PO Box 220
E Scotts Mills OR, 97375
N Phone: (503) 580-0753
T

Project:
Project # : N/A
PWSID # : 4100797

Sampling Location: Scotts Mills School
Sample Matrix: Drinking Water

Lab Number

	Code	Method	Units	Result	MRL	EPA MCL	Analysis Date/ Time
6243036-01	Sample Name: Rm 1 Sampled: 8/30/16 9:20		Sample Composition: Treated Distribution Single				
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	0.143	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	ND	0.0020	0.015	10/12/16 16:12
6243036-02	Sample Name: Rm 2 Sampled: 8/30/16 9:25		Sample Composition: Treated Distribution Single				
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	0.227	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	0.0180	0.0020	0.015	10/12/16 16:12 MCL
6243036-03	Sample Name: Rm 3 Sampled: 8/30/16 9:25		Sample Composition: Treated Distribution Single				
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	0.062	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	0.0047	0.0020	0.015	10/12/16 16:12
6243036-04	Sample Name: Rm 4 Sampled: 8/30/16 9:30		Sample Composition: Treated Distribution Single				
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	ND	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	0.0075	0.0020	0.015	10/12/16 16:12
6243036-05	Sample Name: Rm 5 Sampled: 8/30/16 9:30		Sample Composition: Treated Distribution Single				
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	0.153	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	ND	0.0020	0.015	10/12/16 16:12
6243036-06	Sample Name: Tweener Sampled: 8/30/16 9:20		Sample Composition: Treated Distribution Single				
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	0.153	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	0.0049	0.0020	0.015	10/12/16 16:12



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6243036-07 Sample Name: Rm 9 Sampled: 8/30/16 9:50 Sample Composition: Treated Distribution Single							
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	0.324	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	0.0060	0.0020	0.015	10/12/16 16:12
6243036-08 Sample Name: Kitchen Sink Sampled: 8/30/16 9:40 Sample Composition: Treated Distribution Single							
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	ND	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	0.0041	0.0020	0.015	10/12/16 16:12
6243036-09 Sample Name: Boys Restroom Sampled: 8/30/16 9:40 Sample Composition: Treated Distribution Single							
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	0.325	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	0.0038	0.0020	0.015	10/12/16 16:12
6243036-10 Sample Name: Girls Restroom Sampled: 8/30/16 9:40 Sample Composition: Treated Distribution Single							
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	0.468	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	ND	0.0020	0.015	10/12/16 16:12
6243036-11 Sample Name: Rm 6 Sampled: 8/30/16 9:30 Sample Composition: Treated Distribution Single							
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	0.092	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	ND	0.0020	0.015	10/12/16 16:12
6243036-12 Sample Name: Rm 10 Sampled: 8/30/16 9:55 Sample Composition: Treated Distribution Single							
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	0.262	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	0.0022	0.0020	0.015	10/12/16 16:12



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6243036-13	Sample Name: STEM Lab						
	Sampled: 8/30/16 9:35						
	Sample Composition: Treated Distribution Single						
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	ND	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	ND	0.0020	0.015	10/12/16 16:12
6243036-14	Sample Name: Rm 11						
	Sampled: 8/30/16 9:35						
	Sample Composition: Treated Distribution Single						
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	ND	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	ND	0.0020	0.015	10/12/16 16:12
6243036-15	Sample Name: Office						
	Sampled: 8/30/16 9:20						
	Sample Composition: Treated Distribution Single						
<i>Metals (Total)</i>							
†Copper	1055	SM3111B	mg/L	0.351	0.050	1.3	10/13/16 12:25
†Lead	1030	EPA 200.9	mg/L	0.0183	0.0020	0.015	10/12/16 16:12 MCLE

MCLE This analyte exceeds the MCL limit.

ND = None detected at the MRL **MRL** = Minimum Reporting Limit **MCL** = Maximum Contamination Limit

†All procedures for this analysis are accredited in accordance with NELAP standards.

Note: The EPA MCL for Lead in Public Drinking Water Systems is 15 ppb. For school, daycare, or non-residential building testing the EPA recommends outlets be taken out of service if the lead level exceeds 20 ppb; this is a maximum contamination level for lead in samples based on a 250 mL first-draw sample, exceedences require remediation or further sampling. This is not an acceptance level for health based exposure.

Approved by: 
Adriana Gonzalez-Gray
Laboratory Director

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