

**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: 01/09/2017  
Received: 10/20/2016  
Sampled By: Troy Thompson  
Work Order: 6295023

**C** David Douglas School District  
**L** Attn: -  
**I** 11300 NE Halsey St  
**E** Portland OR, 97220  
**N** Phone: (503) 252-2900  
**T**

**Project:**  
Project # : N/A  
Sample Type :

Sampling Location: North High School

## Lab Number

Lab Number	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
<b>6295023-01</b>	<b>Sample Name:</b> NHS-89F <b>Sampled:</b> 10/18/16 5:47		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	29.5	ppb	2.0	20 ppb	12/12/16 15:59 MCLE
<b>6295023-02</b>	<b>Sample Name:</b> NHS-90F <b>Sampled:</b> 10/18/16 5:47		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	7.6	ppb	2.0	20 ppb	12/12/16 15:59
<b>6295023-03</b>	<b>Sample Name:</b> NHS-91F <b>Sampled:</b> 10/18/16 5:47		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	31.2	ppb	2.0	20 ppb	12/12/16 15:59 MCLE
<b>6295023-04</b>	<b>Sample Name:</b> NHS-92F <b>Sampled:</b> 10/18/16 5:48		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	15.9	ppb	2.0	20 ppb	12/12/16 15:59
<b>6295023-05</b>	<b>Sample Name:</b> NHS-93F <b>Sampled:</b> 10/18/16 5:48		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	17.5	ppb	2.0	20 ppb	12/12/16 15:59
<b>6295023-06</b>	<b>Sample Name:</b> NHS-94F <b>Sampled:</b> 10/18/16 5:48		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	39.6	ppb	2.0	20 ppb	12/12/16 15:59 MCLE
<b>6295023-07</b>	<b>Sample Name:</b> NHS-95F <b>Sampled:</b> 10/18/16 5:49		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	41.4	ppb	4.0	20 ppb	12/12/16 15:59 MCLE
<b>6295023-08</b>	<b>Sample Name:</b> NHS-96F <b>Sampled:</b> 10/18/16 5:49		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	31.5	ppb	2.0	20 ppb	12/12/16 15:59 MCLE
<b>6295023-09</b>	<b>Sample Name:</b> NHS-97F <b>Sampled:</b> 10/18/16 5:50		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	34.2	ppb	2.0	20 ppb	12/16/16 16:39 MCLE
<b>6295023-10</b>	<b>Sample Name:</b> NHS-98F <b>Sampled:</b> 10/18/16 5:51		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	6.9	ppb	2.0	20 ppb	12/12/16 15:59



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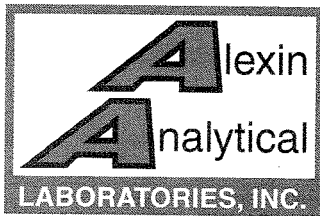
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Sampling Location: North High School

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<b>6295023-11</b>	<b>Sample Name:</b> NHS-99F <b>Sampled:</b> 10/18/16 5:51		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	11.5	ppb	2.0	20 ppb	12/12/16 15:59
<b>6295023-12</b>	<b>Sample Name:</b> NHS-100F <b>Sampled:</b> 10/18/16 5:51		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	<b>31.9</b>	ppb	2.0	20 ppb	12/12/16 15:59 <b>MCLE</b>
<b>6295023-13</b>	<b>Sample Name:</b> NHS-101F <b>Sampled:</b> 10/18/16 5:51		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	<b>20.2</b>	ppb	2.0	20 ppb	12/12/16 15:59
<b>6295023-14</b>	<b>Sample Name:</b> NHS-102F <b>Sampled:</b> 10/18/16 5:52		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	<b>25.5</b>	ppb	2.0	20 ppb	12/16/16 16:39 <b>MCLE</b>
<b>6295023-15</b>	<b>Sample Name:</b> NHS-103F <b>Sampled:</b> 10/18/16 5:53		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	10.8	ppb	2.0	20 ppb	12/12/16 15:59
<b>6295023-16</b>	<b>Sample Name:</b> NHS-104F <b>Sampled:</b> 10/18/16 5:54		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	9.3	ppb	2.0	20 ppb	12/12/16 15:59
<b>6295023-17</b>	<b>Sample Name:</b> NHS-105F <b>Sampled:</b> 10/18/16 5:54		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	11.8	ppb	2.0	20 ppb	12/12/16 15:59
<b>6295023-18</b>	<b>Sample Name:</b> NHS-106F <b>Sampled:</b> 10/18/16 5:54		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	6.6	ppb	2.0	20 ppb	12/12/16 15:59
<b>6295023-19</b>	<b>Sample Name:</b> NHS-107F <b>Sampled:</b> 10/18/16 5:54		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	8.3	ppb	2.0	20 ppb	12/19/16 17:04
<b>6295023-20</b>	<b>Sample Name:</b> NHS-108F <b>Sampled:</b> 10/18/16 5:54		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	15.1	ppb	2.0	20 ppb	12/19/16 17:04



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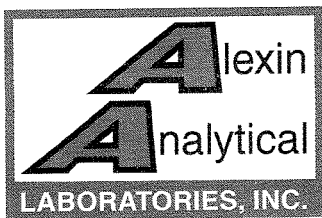
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Sampling Location: North High School

## Lab Number

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<b>6295023-21</b>	<b>Sample Name:</b> NHS-109F <b>Sampled:</b> 10/18/16 5:54		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	11.5	ppb	2.0	20 ppb	12/19/16 17:04
<b>6295023-22</b>	<b>Sample Name:</b> NHS-110F <b>Sampled:</b> 10/18/16 5:55		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	11.1	ppb	2.0	20 ppb	12/19/16 17:04
<b>6295023-23</b>	<b>Sample Name:</b> NHS-111F <b>Sampled:</b> 10/18/16 5:55		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	7.3	ppb	2.0	20 ppb	12/19/16 17:04
<b>6295023-24</b>	<b>Sample Name:</b> NHS-112F <b>Sampled:</b> 10/18/16 5:55		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	13.2	ppb	2.0	20 ppb	12/19/16 17:04
<b>6295023-25</b>	<b>Sample Name:</b> NHS-113F <b>Sampled:</b> 10/18/16 5:56		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	7.8	ppb	2.0	20 ppb	01/06/17 17:02
<b>6295023-26</b>	<b>Sample Name:</b> NHS-114F <b>Sampled:</b> 10/18/16 5:56		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	3.8	ppb	2.0	20 ppb	01/06/17 17:02
<b>6295023-27</b>	<b>Sample Name:</b> NHS-115F <b>Sampled:</b> 10/18/16 5:56		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	6.8	ppb	2.0	20 ppb	01/06/17 17:02
<b>6295023-28</b>	<b>Sample Name:</b> NHS-116F <b>Sampled:</b> 10/18/16 5:57		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	11.3	ppb	2.0	20 ppb	01/06/17 17:02
<b>6295023-29</b>	<b>Sample Name:</b> NHS-117F <b>Sampled:</b> 10/18/16 5:57		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	<b>68.9</b>	ppb	4.0	20 ppb	12/19/16 17:04 <b>MCLE</b>
<b>6295023-30</b>	<b>Sample Name:</b> NHS-118F <b>Sampled:</b> 10/18/16 5:58		<b>Matrix:</b> Water				
+Lead	1030	EPA 200.9	<b>38.9</b>	ppb	2.0	20 ppb	01/06/17 17:02 <b>MCLE</b>



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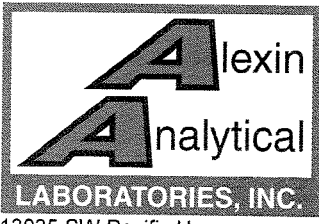
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Sampling Location: North High School

**Lab Number**

Lab Number	Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time	
<b>6295023-31</b>	<b>Sample Name:</b> NHS-119F <b>Sampled:</b> 10/18/16 5:54							<b>Matrix:</b> Water
+Lead	1030	EPA 200.9	20.0	ppb	2.0	20 ppb	12/19/16 17:04	
<b>6295023-32</b>	<b>Sample Name:</b> NHS-120F <b>Sampled:</b> 10/18/16 5:54							<b>Matrix:</b> Water
+Lead	1030	EPA 200.9	9.2	ppb	2.0	20 ppb	12/19/16 17:04	
<b>6295023-33</b>	<b>Sample Name:</b> NHS-121F <b>Sampled:</b> 10/18/16 5:55							<b>Matrix:</b> Water
+Lead	1030	EPA 200.9	<b>30.9</b>	ppb	2.0	20 ppb	12/19/16 17:04 <b>MCLE</b>	
<b>6295023-34</b>	<b>Sample Name:</b> NHS-122F <b>Sampled:</b> 10/18/16 5:56							<b>Matrix:</b> Water
+Lead	1030	EPA 200.9	<b>50.7</b>	ppb	4.0	20 ppb	12/19/16 17:04 <b>MCLE</b>	
<b>6295023-35</b>	<b>Sample Name:</b> NHS-123F <b>Sampled:</b> 10/18/16 5:56							<b>Matrix:</b> Water
+Lead	1030	EPA 200.9	<b>29.8</b>	ppb	2.0	20 ppb	12/19/16 17:04 <b>MCLE</b>	
<b>6295023-36</b>	<b>Sample Name:</b> NHS-124F <b>Sampled:</b> 10/18/16 5:58							<b>Matrix:</b> Water
+Lead	1030	EPA 200.9	<b>49.3</b>	ppb	4.0	20 ppb	12/19/16 17:04 <b>MCLE</b>	
<b>6295023-37</b>	<b>Sample Name:</b> NHS-125F <b>Sampled:</b> 10/18/16 6:00							<b>Matrix:</b> Water
+Lead	1030	EPA 200.9	<b>37.1</b>	ppb	4.0	20 ppb	12/19/16 17:04 <b>MCLE</b>	
<b>6295023-38</b>	<b>Sample Name:</b> NHS-126F <b>Sampled:</b> 10/18/16 6:00							<b>Matrix:</b> Water
+Lead	1030	EPA 200.9	2.2	ppb	2.0	20 ppb	12/19/16 17:04	
<b>6295023-39</b>	<b>Sample Name:</b> NHS-129Bradley <b>Sampled:</b> 10/18/16 4:31							<b>Matrix:</b> Water
+Lead	1030	EPA 200.9	9.4	ppb	2.0	20 ppb	12/19/16 17:04	
<b>6295023-40</b>	<b>Sample Name:</b> NHS-130Bradley <b>Sampled:</b> 10/18/16 4:31							<b>Matrix:</b> Water
+Lead	1030	EPA 200.9	6.5	ppb	2.0	20 ppb	12/19/16 17:04	



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**Project:**  
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## Lab Number

Code	Method	Result	Units	MRL	EPA MCL*	Analysis Date/ Time
<b>6295023-41</b> <b>Sample Name:</b> NHS-131F <b>Sampled:</b> 10/18/16 4:31 <b>Matrix:</b> Water						
+Lead	1030 EPA 200.9	3.7	ppb	2.0	20 ppb	12/19/16 17:04
<b>6295023-43</b> <b>Sample Name:</b> NHS-133F <b>Sampled:</b> 10/18/16 4:33 <b>Matrix:</b> Water						
+Lead	1030 EPA 200.9	5.5	ppb	2.0	20 ppb	12/19/16 17:04
<b>6295023-44</b> <b>Sample Name:</b> NHS-134F <b>Sampled:</b> 10/18/16 4:33 <b>Matrix:</b> Water						
+Lead	1030 EPA 200.9	<b>35.1</b>	ppb	2.0	20 ppb	12/19/16 17:04 <b>MCLE</b>
<b>6295023-47</b> <b>Sample Name:</b> NHS-137F <b>Sampled:</b> 10/18/16 4:36 <b>Matrix:</b> Water						
+Lead	1030 EPA 200.9	<b>20.3</b>	ppb	2.0	20 ppb	12/19/16 17:04
<b>6295023-48</b> <b>Sample Name:</b> NHS-138F <b>Sampled:</b> 10/18/16 4:38 <b>Matrix:</b> Water						
+Lead	1030 EPA 200.9	16.6	ppb	2.0	20 ppb	12/19/16 17:04

**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 in accordance with NELAP standards.

\* 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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