



Lead Testing Program Statement of Assurance

School Year 2017-2018

County: <u>HUNTERDON</u>	
Name of School District, Charter School, Renaissance school project, jointure commission, or other eligible organization as defined in N.J.A.C. 6A:26A-1: <u>LEBANON TOWNSHIP</u>	
Address: <u>70 BUNNVALE ROAD, CALIFON, NJ 07830</u>	
Chief School Administrator (CSA): <u>JASON KORNEGAY</u>	Telephone #: <u>908 638.4521</u>
CSA Email: <u>jkornegay@lebtwpk8.org</u>	
Alternate Contact Person: <u>ABIGAIL J. POSTMA</u>	Telephone #: <u>908-638-4521</u>
Title: <u>SBA</u>	Email: <u>apostma@lebtwpk8.org</u>

1. The school district, charter school, renaissance school, jointure commission, educational services commission, approved private school for students with disabilities acting under contract to provide educational services on behalf of New Jersey public school districts, state-funded early childcare facilities pursuant to *N.J.A.C. 6A:13A*, and receiving schools as defined by *N.J.A.C. 6A:14-7.1(a)* (hereinafter collectively referred to as "District"), has reviewed the amendments to *N.J.A.C. 6A:26* requiring immediate testing for lead in drinking water and has provided assurance that the development and implementation of a testing program has been completed in accordance with the technical guidelines established by the NJ Department of Environmental Protection as evidenced by our completion of the attached Exemption Checklist. Additionally, all notifications of test results have been provided consistent with this subchapter, and alternate drinking water continues to be made available to all students and staff.
2. The District will continue to fully implement the *N.J.A.C. 6A:26-12.4* regulations.
3. The District will maintain compliance with all applicable laws, codes, and regulations governing the provision of potable drinking water and testing of drinking water for lead including, but not limited to, *N.J.A.C. 6A:26-12.4*; the Safe Drinking Water Act, *N.J.S.A. 58:12A-1 et seq.*, and the rules promulgated pursuant thereto, *N.J.A.C. 7:10* and *N.J.A.C. 6A:26-6*, Planning and Construction Standards for School Facilities.

Certification: By signing below, the Chief School Administrator certifies that all statements above are true and correct:

Name JASON KORNEGAY Title SUPERINTENDENT

Signature:  Date: 6/30/18

NJ Department of Education

www.nj.gov/education/lead/
leadtesting@doe.state.nj.us

Lead Sampling Reimbursement Checklist

SCHOOL DISTRICT INFORMATION

District Name:	Lebanon Township School District
Address:	70 BUNNVALE ROAD CALIFON NJ 07830
Telephone number:	908 638 4521
Application Signatory:	<i>Jason R. Koenig</i>

Note: Any sampling done prior to July 13, 2011 is not eligible for exemption from State Board of Education Special Adopted Amendments N.J.A.C. 6A:26-1.2 and 12.4.

REQUESTING REIMBURSEMENT FROM INITIAL LEAD SAMPLING AT 2 SCHOOL FACILITIES OUT OF SCHOOL FACILITIES

Fill out the table below for each school facility the School District is seeking reimbursement for initial lead sampling. Make as many copies of the following page as necessary.

School Facility Name:	LEBANON TOWNSHIP SCHOOL DISTRICT (WOODGLEN SCHOOL VALLEY VIEW SCHOOL)	
Sampling Date(s):	3.11.17 3.25.17	

Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Does the district have a signed contract with a New Jersey Certified Drinking Water Laboratory for lead analysis?	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Is there a Quality Assurance Project Plan (QAPP) in accordance with NJDEP technical guidance?	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Is there a Plumbing Profile in accordance with NJDEP technical guidance?	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Is there a Floor Plan in accordance with NJDEP technical guidance?	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Were all the drinking water outlets in the school facility (including auxiliary buildings and outside outlets on the school grounds) where a student or staff member has or may have access sampled?	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Were all the drinking water outlets sampled in the sequence determined by the Floor Plan beginning with the outlet closest to the Point of Entry?	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Were all samples taken after the water sat undisturbed in pipes for at least 8 hours but no more than 48 hours?	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Were samples collected in pre-cleaned high-density polyethylene (HDPE) 250 ml wide mouth single-use rigid sample containers?	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Were all existing aerators, screens, and filters left in place prior to and during the sampling event?	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	Were all drinking water outlets with a result exceeding the lead action level (15µg/L) taken out of service or permanently remediated?	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	Did all drinking water outlets with a result that exceeded the lead action level (15µg/L) have a follow-up flush sample conducted?	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Does the district have the Chains of Custody and analytical reports for all of the drinking water outlets sampled?	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Were test results of all water samples made publicly available at the school facility and on the district's website?	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>	If any of the results exceeded the lead action level (15µg/L), was written notification sent to the parent/guardians of all students attending the facility?	



Department of Environmental Protection - Bureau of Water System Engineering
Mail Code 401-04Q - P.O. Box 420
Trenton, New Jersey 08625-0420
Tel # 609-292-2957 - Fax #609-292-1654
watersupply@dep.nj.gov

Office Use Only
Reviewed by:
Date:

Certification Form - Consumer Notice of Lead Tap Water Monitoring Results
Requirements Pursuant to 40 CFR Part 141.85(d)

****This form and a copy of the notification must be submitted to the State electronically within 3 months following the end of the monitoring period ****

PWSID#: 1 0 1 9 3 1 5 Water System Name: Valley View School

Monitoring Period: 6 / 1 / 18 - 9 / 30 / 18 Number of Sites Sampled: _____

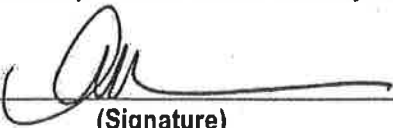
Date(s) of Lead and Copper Sampling: 6 / 22 / 18 through _____

Date(s) Water System Received Results from Laboratory: 7 / 6 / 18 through _____

Please indicate Yes or No for each and provide information as indicated below:

1. Provided all consumers occupying homes or buildings sampled as part of the water system's lead and copper sampling with notification including all of following: Yes; No
 - Individual lead result for the sampled location
 - Explanation of health effects of lead
 - Steps consumers can take to reduce their exposure to lead in drinking water
 - Contact information for the water system
 - The MCLG for lead
 - The action level for lead
 - Definition of MCLG and action level from 40 CFR Part 141.153(c) of the Consumer Confidence Rule
2. Was any lead sampling collected from a building with multiple units? Yes; No
If Yes: The water system provided notification to each individual unit that was tested. Yes; No
3. Distributed the notification by mail (community water systems) or posted (noncommunity water systems) within 30 days of when the water system learned of the results. Yes; No
4. Attach a copy of a representative completed notification to this certification form. (Do not attach copies of all notifications distributed)

The public water system named above hereby certifies that consumer notification of lead tap water monitoring results has been provided with all delivery, content, and format requirements specified in 40 CFR Part 141.85(d).

Owner/Operator:  Abigail Postma 9086384521
(Signature) (Print Name) (Phone Number)

Date of Certification: 7, 16, 18

LEAD TAP WATER MONITORING CONSUMER NOTICE OF RESULTS

This notice is being sent to you by: Lebanon Twp. Valley View School
Water System ID#NJ1019315

Federal and State Safe Drinking Water Act regulations require that we inform you of the results of Lead tap water monitoring for the tap that was tested as part of our Lead and Copper monitoring program. In addition, we are required to provide an explanation of the health effects of Lead, the steps that you, as consumers, can take to reduce your exposure to Lead in drinking water, and contact information for our water system. This notice must also provide the maximum contaminant level goal and the action level for Lead.

The levels of Lead found in the (10) taps that were tested include the following:

Location	Sample Date	Lead Result ug/L
RM 5 FOUNTAIN	6/22/18	0.47
RM 19 FOUNTAIN	6/22/18	0.62
RM 15 FOUNTAIN	6/22/18	0.86
R FOUNTAIN BY CAFETERIA	6/22/18	1.1
KITCHEN SINK #1	6/22/18	2.6
ROOM 9 FOUNTAIN	6/22/18	4.8
RM 16 FOUNTAIN	6/22/18	7.2
RM 14 FOUNTAIN	6/22/18	7.6
RM 22 FOUNTAIN	6/22/18	10.6
RM 4 FOUNTAIN	6/22/18	14.3

A Lead level of 10.6 parts per billion (ug/L) was reported at the 90th percentile for samples collected during June, 2018. Our 90th percentile **result did not exceed the action level** and we are not required to have a program in place to minimize Lead in your drinking water. Typically, this program includes source water treatment and/or corrosion control treatment, and public education.

What Does This Mean

Under the authority of the Safe Drinking Water Act, EPA set the action level for lead in drinking water at 15.0 ug/L. This means that water from taps used for human consumption do not exceed the action level in at least 90 percent of the sites sampled (90th percentile result). The action level is the concentration of a contaminant, which if exceeded, triggers treatment or other requirements which a water system must follow. If water from the tap does exceed this limit, then certain steps must be taken to correct the problem. Because lead may pose serious health risks, the EPA set a Maximum Contaminant Level Goal (MCLG) of zero for lead. The MCLG is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Health effects of Lead

Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys, and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development.

Sources of Lead

Lead is a common metal found in the environment. Drinking water is one possible source of lead exposure. The main sources of lead exposure are lead-based paint and lead-contaminated dust or soil, and some plumbing materials. In addition, lead can be found in certain types of pottery, pewter, brass fixtures, food and cosmetics. Other sources include exposure in the work place and exposure from certain hobbies (lead can be carried on clothing or shoes). Wash your children's hands and toys often as they can come into contact with dirt and dust containing lead.

Lead is rarely found in source water, but enters tap water through corrosion of plumbing materials. Buildings built before 1986 are more likely to have lead pipes, fixtures and solder. New buildings are also at risk because even legally "lead-free" plumbing (i.e., new brass faucets fittings and valves) may contain up to 0.25% lead, which can leach significant amounts of lead into the water, especially hot water. Consumers should be aware of this when choosing fixtures and take appropriate precautions.

EPA estimates that up to 20 percent of a person's potential exposure to lead may come from drinking water. Infants who consume mostly formula mixed with lead-containing water can receive 40 to 60 percent of their exposure to lead from drinking water.

When water stands in Lead pipes or plumbing systems containing Lead for several hours or more, the Lead may dissolve into your drinking water. This means the first water drawn from the tap in the morning, or later in the afternoon if the water has not been used all day, can contain elevated lead levels.

Steps You Can Take to Reduce Exposure to Lead in Your Water

1. **Run your water to flush out lead.** Run water run from the faucet for 15-30 seconds or until it becomes cold or reaches a steady temperature before using it for drinking or cooking. This procedure flushes lead-containing water from the pipes and should be followed any time the water in a faucet hasn't been used for several hours. The longer the water remains in the plumbing the more lead it may contain.
2. **Use cold water for cooking and preparing baby formula.** Do not cook with or drink water from the hot water tap; lead dissolves more easily into hot water. Do not use water from the hot water tap to make baby formula.
3. **Do not boil water to remove lead.** Boiling water will not reduce lead.
4. **Look for alternative sources or treatment of water.** You may want to consider using bottled water or a water filter designed to remove lead. Read the package to be sure the filter is approved to reduce lead or contact NSF International at 800-NSF-8010 or www.NSF.org for information on performance standards for water filters. Be sure to maintain and replace a filter device in accordance with the manufacturer's instructions to ensure water quality.
5. **Get your child tested.** Contact your local health department or healthcare provided to find out how you can get your child tested for lead if you are concerned about lead exposure.

For More Information

Contact Abigail Postma at Lebanon Twp. Valley View School, PWSID #NJ1019315, (908)832-2175

For more information on reducing lead exposure and the health effects of lead, visit EPA's Web site at www.epa.gov/lead, call the National Lead Information Center at 800-424-LEAD or Safe Drinking Water Act hotline at 1-800-426-4791, or contact your health care provider.

Date Issued: 7/16/2018