MARYLAND DEPARTMENT OF THE ENVIRONMENT
Water Supply Program, 1800 Washington Blvd, Suite 450, Baltimore, MD 21230
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Reporting.leadschoolwater@maryland.gov

COMPLETION OF REMEDIAL ACTION FORM

Lead in Drinking Water– Public and Nonpublic Schools

Within 30 days of completion of the remedial actions taken by the school, notification must be sent to MDE and MSDE using this form. **Return forms to the address listed above.**

I. GENERAL SCHOOL INFORMATION:

School Name: Long Reach HS

Street Address: 6101 Old Dobbin Lane

City: Columbia Zip Code: 21045 County: Howard

School Type (Check Below):

School Type	Identification Number
☑ Public	Public School Construction Number (PSC#): 1 3 - 0 5 5
☐ Charter	Charter School ID #: ___ ___-___ ___ ___ ___
☐ Nonpublic	Nonpublic School ID #: 09 - ___ ___-___ ___ ___ ___

II. PREVIOUS LEAD RESULT INFORMATION:

School Building Name: _____ Building ID #: _____

Date of sample collection: 10/5/2019 Date of receipt from the laboratory: 10/29/2019

First-Draw Lead Result for Outlet: 26.1 ppb Outlet Name: _____

Outlet ID #: LRHS 52 Location (e.g. Hallway, Classroom, etc.): science prep room
(corresponding to Floor Plan ID #)

Outlet Type Code (refer to list below): OT *If other specify:* science prep room sink

CF: Classroom Combination Drinking Fountain
CR: Classroom Sink
CS: Classroom Combination Sink
DF: Drinking Fountain (Cooler/Bubbler)
HD: Hot Drink Machine
HE: Home Economics Room Sink
IM: Ice Machine
KS: Kitchen Sink
NO: Nurse's Office Sink
SE: Special Education Classroom Sink
TL: Teachers' Lounge Sink
OT: Other

III. REMEDIAL ACTIONS COMPLETED:

Please check the appropriate boxes below that best describes the school's actions taken to remediate the elevated level of lead found in the drinking water samples of this specific outlet. For multiple drinking water outlets with elevated lead levels, complete this form for **each** drinking water outlet. **Attach any additional details about Remedial Actions Completed to this form.**

Date(s) of Remediation: 11/6/2019

Check all that apply:

- ☐ Permanently closed access to outlet (e.g., physically disconnect from water supply system).
- ☐ Removed the outlet.
- ☐ Installed and maintained a point of use filter at the outlet.
- ☐ Repaired the outlet, plumbing, or service line contributing to the elevated level of lead.
- ☐ Reconfigured the outlet, plumbing, or service line contributing to the elevated level of lead.
- ☐ Replaced the outlet, plumbing, or service line contributing to the elevated level of lead.
- ☐ Installed and maintained automatic flushing of outlets after testing confirms that the lead level in the outlet after flushing is not elevated. (Removed statement about automatic flushing not being acceptable for water fountains/coolers)
- ☐ Provided bottled water that meets all National Primary Drinking Water regulations; Complete and attach a Bottle water Certification Form.
- ☐ Checked grounding wires.
- ☑ Other (Describe): Adhered signage at sink "Do Not Use for Drinking". Acceptable remediation per Maryland Department of the Environment. Science prep room sinks are not meant for consumption. In general, new science related sinks do not comply with plumbing industry standards for lead content since they are not meant for consumption.

IV. POST-REMEDIATION FOLLOW-UP SAMPLE COLLECTION:

Laboratory: Not applicable Laboratory Certification ID #: _____

Sample Type: ☐ First-draw ☐ Flushed (only if automated flushing is the means of remediation)

Follow Up Lead Result for Outlet: _____ ppb Date of sample collection: _____

Outlet Returned to Service?: ☐ Yes ☐ No Date Returned to Service: _____

Name of Person Responsible for Remediation: _____

Phone #: _____ Email: _____

V. <u>CERTIFICATION</u>:

I certify that (check items completed):

☑ Remedial measures were performed at each outlet where an elevated level of lead was found.

☐ For outlets that were not permanently disconnected or removed from service as means of remediation: After remediation, a follow-up first-draw sample (flushed sample for any outlet for which automated flushing was the means of remediation) was collected from each outlet where an elevated level of lead was found.

☐ Outlets were only put back into service if no elevated levels of lead were found in the follow-up first-draw samples (flushed samples if automated flushing was the means of remediation).

Jeff Klenk	11/12/2019
Name of Designated Responsible Person (Printed)	Date
Jeffrey Klenk	Environmental Safety Specialist
Signature	Title
410-313-6699	jeffrey_klenk@hcpss.org
Phone Number	Email