

April 3, 2017

Cincinnati Public Schools Cynthia Eghbalnia 2651 Burnet Avenue Cincinnati, OH 45219 Rothenberg Preparatory Academy Resample

Dear Cynthia:

Three samples were collected in a resample round of lead analyses for Rothenberg Preparatory Academy. Greater Cincinnati Water Works (GCWW) analyzed the samples and compared the results.

School Sample Results

The USEPA 3Ts for Reducing Lead in Drinking Water in Schools: Revised Technical Guidance Document (3Ts Guidelines) is the process and guidelines used for assisting schools with testing for lead. Results are below.

Cincinnati Public Schools - Rothenberg Preparatory Academy Lead Testing Results-Resamples				
SAMPLE #	SAMPLE NAME	Initial sample DATE 12/7/16 Lead, ppb	CHANGES MADE BY SCHOOL AFTER INITIAL TESTING	Resample DATE 2/3/17 Lead, ppb
ROTH66	ROTH-FL1-MAINOFF1028WORKRM- SINK-ROTH66	19.3	THE FAUCET AND SCREEN WAS TAKEN OUT AND CLEANED.	
ROTH66 REROTH1	ROTH-FL1-MAINOFF1028WORKRM- SINK-ROTH66-1STDRAW-REROTH1		(This was a first draw sample from the sink)	1.37
ROTH66 REROTH2	ROTH-FL1-MAINOFF1028WORKRM- SINK-ROTH66-30SECONDFLUSH- REROTH2		(This sample was after letting the water run for 30 seconds)	<1
ROTH66 REROTH3	ROTH-FL1-MAINOFF1028WORKRM- SINK-ROTH66-60SECONDFLUSH- REROTH3		(This sample was after letting the water run for 60 seconds)	<1

Changes made and Next Steps

The faucet and screen were cleaned at sample location #66, ROTH-FL1-MAINOFF1028WORKRM-SINK-ROTH66. A first draw sample was then collected with two additional samples after flushing the water (letting it run for 30 and 60 seconds before collecting the next samples). All the results were below the federal action level of 15ppb. After letting the water run, the results were below the detection level; no further action is needed. Cleaning the faucet and screen helped reduce the lead levels.

Overall, your work and changes in the school continue to improve the water quality for the students and staff. Your decisions and actions throughout this process speak to your care and commitment to ensure students and staff remain safe and healthy while attending your school.

4747 Spring Grove Ave, Cincinnati OH, 45232 Customer Service: 513.591.7700 Director's Office: 513.591.7970





We look forward to our continued partnership with your school. Our resources are available to assist in many ways. Please contact Jim Nelson at 591-6869 if you have any questions.

Sincerely,

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Cathy B. Bailey Director/Greater Cincinnati Water Works

Cc: Dr. Marilyn Crumpton, Cincinnati Health Department Dr. Camille Jones, Cincinnati Health Department Chuck DeJonckheere, Hamilton County Public Health Sheila Hill-Christian, City of Cincinnati Verna Arnette, Greater Cincinnati Water Works Jeff Swertfeger, Greater Cincinnati Water Works Jason DeLaet, Greater Cincinnati Water Works