

September 13, 2018

Cincinnati Public Schools Cynthia Eghbalnia 2651 Burnet Avenue Cincinnati, OH 45219

## Roseiawn Condon Resample

Dear Cynthia:

Samples for two locations were collected in a resample round of lead analyses for Roselawn Condon School. 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 shown below:

Cincinnati Public Schools - Roselawn Condon School Lead Testing Results-Resamples					
SAMPLE	Initial 1st Draw sample Date 1/13/17 Lead, ppb	Changes made after first round of sampling	1st Draw sample Date 5/26/18 Lead, ppb	30 second flush sample Date 5/26/18 Lead, ppb	60 second flush sample Date 5/26/18 Lead, ppb
ROSE-FL1-1206-DF-ROSE34	82.4	Cleaned fixture; flushed the line	20.8	<1	<1
ROSE-FL1-1315-SINK-ROSE66	20.2	Cleaned fixture; flushed the line	66.1	1.9	<1

## **Changes made and Next Steps**

For all of the locations in the resample round, fixtures were cleaned and the lines were flushed with ample water before resampling.

1. For both sample locations, ROSE-FL1-1206-DF-ROSE34 and ROSE-FL1-1315-SINK-ROSE66, the result after flushing are extremely high. Given the high level at this location and for the second time, consider replacing these fixtures. Even though flushing seems to help, the results show, the fixture is most likely the issue. Consider taking the drinking fountain out of service until the high levels can be further reduced.





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.

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

Sincerely,

Cathy B. Bailey

Director/Greater Cincinnati Water Works

Cc: Melba Moore, Cincinnati Health Department

Dr. Camille Jones, Cincinnati Health Department Chuck DeJonckheere, Hamilton County Public Health

Sheila Hill-Christian, City of Cincinnati

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Jeff Swertfeger, Greater Cincinnati Water Works

Jason DeLaet, Greater Cincinnati Water Works James Nelson, Greater Cincinnati Water Works