

October 12, 2018

Princeton City School District Springdale Elementary School Jon W. Fricke 350 W. Kemper Road Cincinnati, OH 45246

Springdale Elementary School Resample

Dear Mr. Fricke,

Samples for one location was collected in a resample round of lead analyses for Springdale Elementary 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.

Princeton City School District - Springdale Elementary School Lead Testing Results-Resamples					
SAMPLE	Initial 1st Draw sample Date 4/4/18 Lead, ppb	Changes made after first round of	1st Draw sample Date 9/28/18 Lead, ppb	30 second flush sample Date 9/28/18 Lead, ppb	60 second flush sample Date 9/28/18 Lead, ppb
SDE-FL2-209LWALL-LSINK-SDE105	19.2	Cleaned aerator; flushed the line	<1	<1	<1

Changes made and Next Steps

After conducting a first round sampling in April 2018, remediations were done, and resamples were collected in September 2018 at these locations.

For the location in the resample round, the aerator was cleaned, and the line was flushed with ample water before resampling. This greatly reduced the lead levels at this location; no further action is suggested.





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.

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 Verna Arnette, Greater Cincinnati Water Works Jeff Swertfeger, Greater Cincinnati Water Works

Jason DeLaet, Greater Cincinnati Water Works

James Nelson, Greater Cincinnati Water Works