

July 7, 2017

Our Lady of Visitation Dave Feldman 3172 South Rd. Cincinnati, OH 45248 Resamples after Round 1 of Sampling (March 2017)

Dear Mr. Feldman:

Thanks for your actions after round one of lead testing in your school. Your review and consideration of GCWW's suggestions has helped improve the school water quality.

Two samples were collected in a resample round of lead analyses for Our Lady of Visitation 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 below.

Cincinnati Archdiocese Schools- Our Lady of Visitation Lead Testing Results- Resamples					
SAMPLE	Initial 1st Draw sample Date 3/18/17 Lead, ppb	Changes made by school after initial sampling	1st Draw sample Date 5/31/17 Lead, ppb	30 second flush sample Date 5/31/17 Lead, ppb	60 second flush sample Date 5/31/17 Lead, ppb
OLV-CHBASE-OUTSIDENEARBOILRM-DF-OLV79	30.2	Aerator was cleaned and the line was flushed.	2.04	<1	<1
OLV-WHFL2-RR-SINK-OLV99	17.7	Aerator was cleaned and the line was flushed.	<1	1.19	<1

Changes made and Next Steps

1. In the first round of sampling, 2 samples had high lead values. The aerator was removed and cleaned and the line was flushing after the cleaning. Low lead levels were detected in the sequential lead samples; no lead was detected in the final sample for each location (results shown above).

Cleaning the aerators and flushing the line has helped significantly at these locations and further reduced the risk of lead within the school. These changes are aligned with The *USEPA 3Ts for Reducing Lead in Drinking Water in Schools: Revised Technical Guidance Document (3Ts Guidelines)* and the suggestions we provided. No further action is suggested by GCWW.





Your continued work throughout this process speak to your care and commitment to ensure students and staff remain safe and healthy while attending your school. Thank you!

Please contact Jim Nelson at 591-6869 if you have any questions.

Sincerely,

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