

## **IMPORTANT FOLLOW-UP NOTICE: MEASURES TAKEN**

### **Orems Elementary School**

#### **ELEVATED LEAD WATER SAMPLE RESULT(S)**

All Maryland public and nonpublic schools are required to sample all drinking water sources for the presence of lead pursuant to the Code of Maryland Regulations. On December 8, 2018, 38 water samples were collected from Orems Elementary School. Of these water samples, two (2) had levels of lead exceeding the action level of 20 parts per billion (ppb) for lead in drinking water in school buildings. The elevated lead results from the sample(s) collected at Orems Elementary School were as follows:

36.2 parts per billion (ppb) Bubbler, Room 208  
47.4 parts per billion (ppb) Tap Room 209 Handsink

#### **ACTION LEVEL (AL)**

The AL is 20 ppb for lead in drinking water in school buildings. The AL is the concentration of lead which, if exceeded, triggers required remediation.

#### **FOLLOW-UP RESULTS**

On December 21, 2019, samples were re-tested from the locations listed above. Samples are now below the AL of 20 ppb for Tap, Room 209, Handsink.

#### **ACTIONS TAKEN WITH DATES**

These fixtures were replaced prior to resampling. The room 209 tap was returned to normal service on February 18, 2020 after sampling results were received. The Bubbler, Room 208 was not operational on the date of sampling and will be scheduled for removal.

#### **ADDITIONAL INFORMATION**

1. For additional information, please contact David Glassman, Supervisor, Environmental Services at 443.809.6310 or [dglassman2@bcps.org](mailto:dglassman2@bcps.org).
2. For additional information about reducing lead exposure around your home/building and the health effects of lead, visit EPA's website at [www.epa.gov/lead](http://www.epa.gov/lead).
3. If you are concerned about exposure, contact your healthcare provider. If you do not have a healthcare provider, please contact the Baltimore County Department of Health at 410.887.3725.