

## Dustin Fisk

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**From:** Amanda Enbysk <aenbysk@efulcrum.net>  
**Sent:** Monday, January 30, 2017 11:10 AM  
**To:** Keith Colee  
**Cc:** Dustin Fisk; Ryan Mathews  
**Subject:** Drinking Water Sampling Results - Phoenix High School  
**Attachments:** Sample Location Map - Phoenix High School.pdf; W612112\_Final Report\_162017.pdf

Keith-

Fulcrum received drinking water analytical results for Phoenix High School (PHS). Results report four samples with elevated copper concentrations. The sample numbers and locations are provided below:

DF-01: 1,560 µg/L, left drinking fountain in main entrance  
DF-02: 1,950 µg/L, right drinking fountain in main entrance  
CF-04: 1,510 µg/L, faucet on north wall in Home Economics classroom  
DF-06: 1,250 µg/L, right drinking fountain adjacent Commons

The blank included for this batch is labeled DF-08 and reports lead and copper concentrations below laboratory reporting limits. The spike included in this batch (labeled DF-09 in the analytical results) is reporting at 1,230 µg/L for copper and 15 µg/L for lead, although we know the copper concentration should be the action level (1,300 µg/L). As such, it is likely all lead and copper concentrations reported at or above the spiked sample concentration is at or above the action level.

Attached are the analytical results and a sample location map. The link below will allow you to download pictures of the fixtures in question.

<https://efulcrum.sharefile.com/d-s914967f014a4c4d8>

Fulcrum recommends these fixtures be taken out of service until replacement or resampling.

Please feel free to contact me with any questions or concerns.

Thank you,

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