

Dustin Fisk

From: Amanda Enbysk <aenbysk@efulcrum.net>
Sent: Friday, February 24, 2017 10:23 AM
To: Keith Colee
Cc: Dustin Fisk; Ryan Mathews
Subject: Drinking Water Sampling - Edison Elementary Results
Attachments: W612124_Final Report_162017.pdf; Sample Location Map - Edison Elementary.pdf

Keith-

Fulcrum received initial drinking water analytical results for Edison Elementary (EDE). Results report 26 samples with an elevated copper concentration. No samples were identified with an elevated lead concentration.

The blank included for this batch is labeled KF-45 and reports lead and copper concentrations below laboratory reporting limits. The spike we included in this batch is labeled DF-46 in the analytical results and reports at 1,300 µg/L for copper and 16 µg/L for lead. A summary of samples and locations is listed below:

CF-05: 1,300 µg/L, faucet in Classroom 10
CDF-06: 1,400 µg/L, drinking fountain at sink in Classroom 10
CDF-08: 1,300 µg/L, drinking fountain at sink in Classroom 12
CF-09: 1,300 µg/L, faucet in Classroom 14
CDF-10: 1,500 µg/L, drinking fountain at sink in Classroom 14
CDF-12: 1,500 µg/L, drinking fountain at sink in Classroom 16
CF-13: 1,300 µg/L, faucet in Classroom 18
CDF-14: 1,400 µg/L, drinking fountain at sink in Classroom 18
CDF-16: 1,500 µg/L, drinking fountain at sink in Classroom 17
CF-17: 1,300 µg/L, faucet at combo sink in Classroom 15
CDF-18: 1,400 µg/L, drinking fountain at combo sink in Classroom 15
CF-19: 1,500 µg/L, faucet at single sink (no attached bubbler) in Classroom 15
CF-22: 1,500 µg/L, faucet at single sink (no attached bubbler) in Classroom 1
CDF-24: 1,500 µg/L, drinking fountain at combo sink in Classroom 3
CF-25: 1,500 µg/L, faucet at single sink (no attached bubbler) in Classroom 3
CDF-27: 1,400 µg/L, drinking fountain at combo sink in Classroom 5
CF-28: 1,400 µg/L, faucet at single sink (no attached bubbler) in Classroom 5
CDF-30: 1,300 µg/L, drinking fountain at combo sink in Classroom 6
CF-31: 1,300 µg/L, faucet at single sink in Classroom 6
CDF-33: 1,500 µg/L, drinking fountain at combo sink in Classroom 7
CDF-35: 1,300 µg/L, drinking fountain at combo sink in Classroom 9
CF-36: 1,500 µg/L, faucet at single sink in Classroom 8
CF-37: 1,400 µg/L, faucet at combo sink in Classroom 8
CDF-38: 1,300 µg/L, drinking fountain at sink in Classroom 8
CF-39: 1,300 µg/L, faucet at single sink in Classroom 8
CDF-43: 1,400 µg/L, drinking fountain at sink in Classroom 19

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-s72ed57eb61b43ce8>

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,

Amanda Enbysk, Environmental Technician
Fulcrum Environmental Consulting, Inc.
406 North Second Street
Yakima, WA 98901
P: 509.574.0839 F: 505.575.8453

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