

Dustin Fisk

From: Amanda Enbysk <aenbysk@efulcrum.net>
Sent: Tuesday, February 28, 2017 8:04 AM
To: Keith Colee
Cc: Dustin Fisk; Ryan Mathews
Subject: Drinking Water Sampling - Hawthorne Elementary Follow-Up Results
Attachments: Rpt_1702289_Kennewick_SD_Drinking_Water_-_Hawthorne_Elementary_Final_v1.pdf

Keith-

Fulcrum received results from follow-up sampling post aggressive flush conducted 2/25/2017 at Hawthorne Elementary. A summary of results is below and analytical results from Fremont Analytical are attached.

Sample Identification and Location	Type of Fixture	Initial Copper Results (µg/L)	Follow-Up Copper Results (µg/L)
22517-HTE-P-CF-06: Room 2	Classroom Faucet	1,300	480
22517-HTE-P-OF-32: Library Workroom	Office Faucet	1,400	872
22517-HTE-P-OF-43: Laboratory Blank	Distilled Blank	<10	<0.5
22517-HTE-P-OF-44: Laboratory Spike	Lead and Copper Spike	1,100	1,220
EPA Action Level		1,300	1,300

Based on analytical results, the aggressive flush was successful at reducing copper concentrations below the action level at the fixtures tested. As such, these fixtures are safe to be put back into service. At this time, no further testing or remediation is necessary at Hawthorne Elementary.

Please let me know if you have any questions.

Thank you,

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