

Dustin Fisk

From: Amanda Enbysk <aenbysk@efulcrum.net>
Sent: Monday, March 13, 2017 9:46 AM
To: Keith Colee
Cc: Dustin Fisk; Ryan Mathews
Subject: Drinking Water Sampling - Sage Crest Elementary Second Round Follow-Up Results
Attachments: Rpt_1703025_Kennewick_SD_Drinking_Water_-_Sage_Crest_Elementar_Final_v1.pdf

Keith-

Fulcrum received results from follow-up sampling post aggressive flush conducted 3/4/2017 at Sage Crest 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)	2/11/17 Follow-Up Copper Results (µg/L)	3/2/17 Follow-Up Copper Results (µg/L)
SCE3217-P-CDF-08: Room 12	Classroom Drinking Fountain	2,400	1,210	1,390
SCE3217-P-CF-31: Laboratory Blank	Distilled Blank	<10	<0.5	<0.5
SCE3217-P-CDF-32: Laboratory Spike	Lead and Copper Spike	1,300	1,200	1,240
EPA Action Level		1,300	1,300	1,300

Based on analytical results, the aggressive flush was not successful at reducing copper concentrations below the action level at the remaining fixture initially above the action level. As such, this fixture should continue to remain out of service until further testing or remediation is completed.

Please let me know if you have any questions.

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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