

Dustin Fisk

From: Amanda Enbysk <aenbysk@efulcrum.net>
Sent: Tuesday, February 14, 2017 3:46 PM
To: Keith Colee
Cc: Dustin Fisk; Ryan Mathews
Subject: Drinking Water Follow-Up Sampling (2/11/2017) - Washington Elementary Results
Attachments: Rpt_1702137_Kennewick_School_District_-_Washington_Elementary_Final_v1.pdf

Keith-

Fulcrum received results of follow-up drinking water sampling conducted February 11, 2017 post aggressive flush at Washington 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)
WE121117-P-CDF-11: Music Room	Classroom Drinking Fountain	1,100	678
WE21117-P-CDF-13: Support Services C	Classroom Drinking Fountain	1,200	640
WE21117-P-OF-29: Library Work Room	Office Faucet	1,400	344
WE21117-P-CDF-32: Room 15	Classroom Drinking Fountain	1,200	789
WE21117-P-CF-38: Laboratory Spike- Labeled P4	Laboratory Spike	1,100	1,210
WE21117-P-CF-39: Laboratory Blank- Labeled P5	Laboratory Blank	<10	<0.5
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 all fixture locations that were initially elevated. As such, all fixtures that initially reported with elevated copper concentrations can be put back into service.

Please feel free to contact me with any questions.

Thank you,

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