

Dustin Fisk

From: Amanda Enbysk <aenbysk@efulcrum.net>
Sent: Wednesday, March 22, 2017 10:12 AM
To: Keith Colee
Cc: Dustin Fisk; Ryan Mathews
Subject: Drinking Water Sampling - Sage Crest Elementary 3/18/2017 Follow Up Results
Attachments: Rpt_1703209_Kennewick_SD_Drinking_Water_-_Sagecrest_Elementary_Final_v1.pdf

Keith-

Fulcrum received results from follow-up sampling from sampling conducted 3/18/2017 of the last remaining fixture above the copper action level 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)	3/18/17 Follow-Up Copper Results (µg/L)
SCE31817-P-CDF-08: Room 12	Classroom Drinking Fountain	2,400	1,210	1,390	64
SCE31817-P-CF-31: Laboratory Blank	Distilled Blank	<10	<0.5	<0.5	<0.5
SCE31817-P-CDF-32: Laboratory Spike	Lead and Copper Spike	1,300	1,200	1,240	1,360
EPA Action Level		1,300	1,300	1,300	1,300

The District installed an inline filter at this fixture location to remediate the elevated copper concentration. Based on analytical results, the inline filter is successful at reducing copper concentrations below the action level at this location. As such, this fixture is safe to put back into service.

No further testing or remediation is necessary at Sage Crest Elementary at this time.

Please let me know if you have any questions.

Thank you,

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