

Dustin Fisk

From: Amanda Enbysk <aenbysk@efulcrum.net>
Sent: Tuesday, February 28, 2017 8:56 AM
To: Keith Colee
Cc: Dustin Fisk; Ryan Mathews
Subject: Drinking Water Sampling - Park Middle School Follow-Up Results
Attachments: Rpt_1702287_Kennewick_SD_Drinking_Water_-_Park_Middle_School_Final_v1.pdf

Keith-

Fulcrum received results from follow-up sampling post aggressive flush conducted 2/25/2017 at Park Middle School. 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)
PMS22517-P-KF-01: Sprayer on north wall of Kitchen	Kitchen Faucet	1,500	981
PMS22517-P-CDF-12: Music/Stage	Classroom Drinking Fountain	1,400	822
PMS22517-P-DF-14: Girl's locker room	Drinking Fountain	1,400	1,030
PMS22517-P-CDF-19: Room 214	Classroom Drinking Fountain	1,500	926
PMS22517-P-CF-30: Room 314	Classroom Faucet	1,400	788
PMS22517-P-CF-34: Room 305	Classroom Faucet	1,400	808
PMS22517-P-CF-35: Laboratory Blank - labeled Room 306	Distilled Water Blank	<10	3.02
PMS22517-P-CF-36: Laboratory Spike - labeled Room 307	Lead and Copper Spike	1,400	1,200
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 Park Middle School.

Please let me know if you have any questions.

Thank you,

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