

Dustin Fisk

From: Amanda Enbysk <aenbysk@efulcrum.net>
Sent: Tuesday, April 4, 2017 8:54 AM
To: Keith Colee
Cc: Dustin Fisk; Ryan Mathews
Subject: Drinking Water - Fruitland Building 3/31/2017 Follow-Up Results
Attachments: Rpt_1704002_Kennewick_SD_Drinking_Water-Fruitland_Building_Final_v1.pdf

Keith-

Fulcrum received results of follow-up drinking water sampling conducted 3/31/2017 post fixture replacement at the Fruitland Building. A summary of results is below and analytical results from Fremont Analytical are attached.

Sample Identification and Location	Type of Faucet	Initial Lead Results (µg/L)	3/2/17 Follow-Up Lead Results (µg/L)	3/31/17 Follow-Up Lead Results (µg/L)
FLB33117-P-OF-12: Room 16	Office Faucet	30	22	2.53
FLB33117-P-CF-16: Laboratory Blank	Distilled Water Blank	<1.0	<1.0	<1.0
FLB33117-P-CF-17: Laboratory Spike	Lead and Copper Spike	15	17.5	16.1
EPA Action Level		15	15	15

The District replaced this fixture and completed a 24 hour precondition flush before sampling. Based on analytical results, the fixture replacement and was successful at reducing lead concentrations below the action level at this fixture location. As such, this fixture can be put back into service.

No further testing or remediation is necessary at the Fruitland Building at this time.

Please feel free to contact me with any questions.

Thank you,

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