

School Name: Alderman Elementary		Report Date (s): 9/23/2019	
Date Test Conducted: 08/20/19		Date Results Received: 08/29/2019, 9/10/2019, 9/18/19	
Initial Number of Faucets Tested: 19 (all GCS identified faucets used for drinking/food preparation)			
Lead Results		Copper Results	
Initial Results 15 ppb and above: 1		Results 1.3 ppm and above: 0	
Initial Results 10 ppb to below 15 ppb: 1		Detectable results below 1.3 ppm: 18	
Detectable results below 10 ppb: 0		Results below detection level: 1	
Initial Results below detection level: 17			
Initial Number of Faucets Requiring Remedial Action: 2			
Location of Faucet		Action Taken	
Sample ID: AES-010 Lead Concentration: 12.4 ppb Location description: Hall at Gang Bathroom - Water Cooler (Left Hand) Replaced with double fountain. Sampled separately. (AES-010-A [Right] and AES-010-B [Left])		x Temporarily Taken Out of Service: 08/29/2019 ___ Permanently Taken Out of Service: mm/dd/yyyy x Flush Tested: 08/30/2019 Flush Test Result: 6.6 ppb x Replaced: 9/10/2019 x Retest: 9/11/2019 Retest Result AES-010-A: 50.7 ppb Retest Result ARS-010-B: 167 x Other: Further Assessment is Ongoing; Faucets Remain Out of Service ___ Placed Back in Service on: mm/dd/yyyy	
Sample ID: AES-015 Lead Concentration: 21.2 ppb Location description: Cafeteria - Water Cooler Replaced with double fountain. Sampled separately. (AES-015-A [Right] and AES-015-B [Left])		x Temporarily Taken Out of Service: 08/29/2019 ___ Permanently Taken Out of Service: mm/dd/yyyy x Flush Tested: 08/30/2019 Flush Test Result: 147 ppb x Replaced: 9/10/2019 x Retest: 9/11/2019 Retest Result AES 015-A: 54.9 Retest Result AES 015-B: ND x Other: Further Assessment is Ongoing; Faucets Remain Out of Service ___ Placed Back in Service on: mm/dd/yyyy	
Daily School-Wide Flushing: x Continue with protocol until follow up testing and remediation completed ___ Discontinue flushing protocol: mm/dd/yyyy ___ Other (Describe: _____)			
This is a summary report prepared by ECS. ECS suggests that the full report be referred to with regards to findings, recommendations, and technical limitations for this sampling event.			

Version _____
Date _____