



CERTIFICATE OF ANALYSIS

Chain of Custody:	685098	Job Name:	Clemens Crossing Elementary School	Date Submitted:	10/02/2026
Client:	Howard County Public School System	Job Location:	10320 Quarter Staff Road, Columbia, MD 21044	Date Analyzed:	10/09/2026
Address:	10910 Clarksville Pike Ellicott City MD 21042	Job Number:	Not Provided	Report Date:	10/09/2026
Attention:	John Farmer	P.O. Number:	Not Provided	Date Sampled:	09/29/2026 - 10/01/2026
				Person Submitting:	John Farmer

Summary of Drinking Water Analysis for Metals

AMA Sample Number	Client Sample Number	Date/Time	Location	Analysis Type	Sample Analyte	Reporting Limit	Final Result	Comments
685098-1	: CCES-14F First-Draw	09/29/2026 5:50 AM	Combination Sink - Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685098-2	: CCES-12F First-Draw	10/02/2026 5:01 AM	Combination Sink - Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685098-3	: CCES-11F First-Draw	09/29/2026 5:52 AM	Combination Sink - Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	1.3 ug/L	
685098-4	: CCES-10 First-Draw	09/29/2026 5:34 AM	Drinking Water Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	1.8 ug/L	
685098-5	: CCES-9 First-Draw	09/29/2026 5:35 AM	Faucet, Cold, Yes (= Consumption), Classroom, See Floor Plan, Sink, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.68 ug/L	
685098-6	: CCES-7 First-Draw	10/01/2026 5:05 AM	Drinking Water Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.80 ug/L	
685098-7	: CCES-13F First-Draw	09/29/2026 5:55 AM	Combination Sink - Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	1.6 ug/L	
685098-8	: CCES-2BW First-Draw	09/29/2026 5:25 AM	Bottle Filler/Drinking Fountain Combo Unit - Fountain - Cooler/Chiller Style (Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bottle Filler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	2.3 ug/L	
685098-9	: CCES-8 First-Draw	09/29/2026 5:17 AM	Combination Sink - Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.96 ug/L	
685098-10	CCES-28F: CCES-28F First Draw	09/29/2026 5:18 AM	Combination Sink - Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	2.3 ug/L	
685098-11	CCES-29F: CCES-29F First Draw	09/29/2026 5:19 AM	Combination Sink - Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	1.1 ug/L	
685098-12	CCES-30F: CCES-30F First Draw	09/29/2026 5:20 AM	Combination Sink - Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	1.4 ug/L	



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685098-13	CCES-31F: CCES-31F First Draw	09/29/2026 5:21 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	1.2 ug/L	
685098-14	CCES-26: CCES-26 First Draw	09/29/2026 5:30 AM	Drinking Water Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Hallway, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685098-15	CCES-25: CCES-25 First Draw	10/01/2026 5:00 AM	Drinking Water Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Hallway, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685098-16	CCES-24F: CCES-24F First Draw	09/29/2026 5:16 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	2.4 ug/L	
685098-17	CCES-32F: CCES-32F First Draw	09/29/2026 5:21 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.89 ug/L	
685098-18	CCES-33F: CCES-33F First Draw	09/29/2026 5:12 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.53 ug/L	
685098-19	CCES-34F: CCES-34F First Draw	09/29/2026 5:13 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	1.2 ug/L	
685098-20	CCES-35F: CCES-35F First Draw	09/29/2026 5:14 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.69 ug/L	
685098-21	CCES-36F: CCES-36F First Draw	09/29/2026 5:15 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.87 ug/L	
685098-22	CCES-37F: CCES-37F First Draw	09/29/2026 5:09 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.59 ug/L	
685098-23	CCES-38F: CCES-38F First Draw	09/29/2026 5:08 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.70 ug/L	
685098-24	CCES-39F: CCES-39F First Draw	09/29/2026 5:07 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	2.4 ug/L	



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685098-25	CCES-40F: CCES-40F First Draw	09/29/2026 5:06 AM	Combination Sink - Fountain - bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.67 ug/L	
685098-26	CCES-41F: CCES-41F First Draw	09/29/2026 5:05 AM	Combination Sink - Fountain - bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.64 ug/L	
685098-27	CCES-23F: CCES-23F First Draw	09/29/2026 5:29 AM	Combination Sink - Fountain - bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.92 ug/L	
685098-28	CCES-22F: CCES-22F First Draw	09/29/2026 5:28 AM	Combination Sink - Fountain - bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.94 ug/L	
685098-29	CCES-20F: CCES-20F First Draw	09/29/2026 5:27 AM	Combination Sink - Fountain - bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685098-30	CCES-19F: CCES-19F First Draw	09/29/2026 5:26 AM	Drinking Water Fountain - bubbler Style (Non-Refrigerated), Yes (= Consumption), Hallway, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.50 ug/L	
685098-31	CCES-17F: CCES-17F First Draw	09/29/2026 5:40 AM	Combination Sink - Fountain - bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.80 ug/L	
685098-32	CCES-16F: CCES-16F First Draw	09/29/2026 5:39 AM	Combination Sink - Fountain - bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.83 ug/L	
685098-33	CCES-15F: CCES-15F First-Draw	09/29/2026 5:38 AM	Combination Sink - Fountain - bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	2.4 ug/L	
685098-34	CCES-14F: CCES-14F First-Draw	09/29/2026 5:37 AM	Combination Sink - Fountain - bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.72 ug/L	
685098-35	CCES-12F: CCES-12F First-Draw	09/29/2026 5:45 AM	Combination Sink - Fountain - bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	1.2 ug/L	
685098-36	CCES-11F: CCES-11F First-Draw	09/29/2026 5:44 AM	Combination Sink - Fountain - bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.83 ug/L	



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685098-37	CCES-10: CCES-10 First-Draw	10/01/2026 5:03 AM	Drinking Water Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685098-38	CCES-9: CCES-9 First-Draw	09/29/2026 5:47 AM	Faucet, Cold, Yes (= Consumption), Classroom, SEE MAP, FAUCET, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.68 ug/L	
685098-39	CCES-7: CCES-7 First-Draw	09/29/2026 5:46 AM	Drinking Water Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	1.5 ug/L	
685098-40	CCES-13F: CCES-13F First-Draw	09/29/2026 5:36 AM	Combination Sink - Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	1.0 ug/L	
685098-41	CCES-2BW: CCES-2BW First-Draw	10/01/2026 5:01 AM	Bottle Filler/Drinking Fountain Combo Unit - Fountain - Cooler/Chiller Style (Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BOTTLE FILLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685098-42	CCES-8: CCES-8 First-Draw	10/01/2026 5:03 AM	Combination Sink - Fountain - Bubblers Style (Non-Refrigerated), Yes (= Consumption), Classroom, SEE MAP, BUBBLER, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	3.1 ug/L	

Analysis Method: ICP: EPA 200.8 (Rev. 5.4)

Preparation Method: None

mg/L = Parts Per Million (ppm), N/A = Not Applicable, ug/L = Parts Per Billion, N/P = Not Provided

Analyst(s): JP Littleton

Sample Collector: John Farmer
Certification:

All results are to be considered preliminary and subject to change unless signed by the Technical Director or Deputy.

Technical
Director George Land

This report applies only to the sample(s) investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. As a mutual protection to clients, the public, and these Laboratories, this report is submitted and accepted for the exclusive use of the client to whom it is addressed and upon the condition that it is not to be used, in whole or in part, in any advertising or publicity matter, nor shall it be reproduced, except in full, without prior written authorization from us. Sample types, locations, collection protocols, air volumes and/or surface wipe area measurements are based upon information provided by the person(s) submitting them, and unless collected by personnel of these Laboratories, we expressly