Maryland Water Quality Lab #262

NY ELAP Lab ID 10920

CERTIFICATE OF ANALYSIS

Chain of Custody:	685956	**Job Name:**	Atholton Elementary School	**Date Submitted:**	10/30/2026
Client:	Howard County Public School System	**Job Location:**	6700 Seneca Drive, Columbia, MD 21046	**Date Analyzed:**	11/04/2026
Address:	10910 Clarksville Pike Ellicott City MD 21042	**Job Number:**	Not Provided	**Report Date:**	11/06/2026
Attention:	John Farmer	**P.O. Number:**	Not Provided	**Date Sampled:**	10/21/2026
				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
685956-2	: AES-2 First-Draw	10/21/2026 5:35 AM	Bottle Filler/Drinking Fountain Combo Unit - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Hallway, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-3	: AES-2BW First-Draw	10/22/2026 5:28 AM	Bottle Filler/Drinking Fountain Combo Unit - Bottle Filler, Yes (= Consumption), Hallway, See Floor Plan, Bottle Fill, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-4	: AES-3F First-Draw	10/21/2026 5:34 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Hallway, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-5	: AES-4F First-Draw	10/21/2026 5:36 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	1.5 ug/L	
685956-6	: AES-5 First-Draw	10/21/2026 5:08 AM	Faucet, Cold, Yes (= Consumption), Nurse's Office/Health Room, See Floor Plan, Sink, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	1.7 ug/L	
685956-7	: AES-6 First-Draw	10/21/2026 5:11 AM	Faucet, Cold, Yes (= Consumption), Teachers' Lounge/Break Room, See Floor Plan, Sink, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	0.96 ug/L	
685956-8	: AES-7 First-Draw	10/21/2026 5:10 AM	Faucet, Cold, Yes (= Consumption), Office, See Floor Plan, Sink, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	2.1 ug/L	
685956-9	: AES-12 First-Draw	10/21/2026 5:15 AM	Drinking Water Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-10	: AES-14 First-Draw	10/21/2026 5:17 AM	Faucet, Cold, Yes (= Consumption), Office, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	2.0 ug/L	
685956-11	: AES-16 First-Draw	10/21/2026 5:22 AM	Drinking Water Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Hallway, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-12	: AES-17F First-Draw	10/21/2026 5:23 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-13	: AES-21F First-Draw	10/21/2026 5:26 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	

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685956-14	: AES-22F First-Draw	10/21/2026 5:27 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-15	: AES-23F First-Draw	10/21/2026 5:29 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-16	: AES-25 First-Draw	10/21/2026 5:30 AM	Drinking Water Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Hallway, See Floor Plan, Bubbler, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-17	: AES-26F First-Draw	10/21/2026 5:50 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 2nd Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-18	: AES-27F First-Draw	10/21/2026 5:51 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 2nd Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-19	: AES-28F First-Draw	10/21/2026 5:43 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 2nd Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-20	: AES-29F First-Draw	10/21/2026 5:42 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 2nd Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-21	: AES-31F First-Draw	10/21/2026 5:43 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 2nd Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-22	: AES-32F First-Draw	10/21/2026 5:44 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 2nd Floor	ICP	Lead	0.5 ug/L	1.3 ug/L	
685956-23	: AES-35F First-Draw	10/21/2026 5:45 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 2nd Floor	ICP	Lead	0.5 ug/L	2.1 ug/L	
685956-24	: AES-36F First-Draw	10/21/2026 5:46 AM	Combination Sink - Fountain - Bubbler Style (Non-Refrigerated), Yes (= Consumption), Classroom, See Floor Plan, Bubbler, Main Bldg, 2nd Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	
685956-25	: AES-1 Flush	10/21/2026 6:01 AM	Faucet, Cold, Yes (= Consumption), Kitchen, See Floor Plan, Sink, Main Bldg, 1st Floor	ICP	Lead	0.5 ug/L	<0.5 ug/L	

Analysis Method: ICP: EPA 200.8 (Rev. 5.4)
Preparation Method: None

Sample Collector: John Farmer
Certification: