

Chain of Custody: 645058

Client: Howard County Public School System

Address: 10910 Route 108

Ellicott City, MD 21042

Attention: Jeff Klenk

CERTIFICATE OF ANALYSIS

Job Name: Marriotts Ridge High School

Job Location: 12100 Woodford Drive, Marriottsville,

MD 21104

Job Number: 13.082

P.O. Number: Not Provided

Date Submitted: 03/30/2023

Date Analyzed: 04/10/2023

Report Date: 04/11/2023

Date Sampled: 03/29/2023 **Person Submitting:** Jeff Klenk

Maryland Water Quality Lab #262W

NY ELAP

10920

Summary of Drinking Water Analysis for Metals

AMA Sample Number	Client Sample Number		Sample Collection Information	Analysis Type	Sample Analyte	Reporting Limit	Final Result	Comments
		Date/Time	Location	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
645058-1	MRHS 74 First-Draw	03/29/2023 6:25 am	Faucet, Cold, Consumption, Outdoors, , Sink, Stadium,	ICP	Lead	0.5 ug/L	< 0.5 ug/L	
645058-2	MRHS 75 First-Draw	03/29/2023 6:25 am	Drinking Water Fountain - Bubbler Style (Non-Refrigerated), Consumption, Outdoors, , Fountain, Stadium,	ICP	Lead	0.5 ug/L	0.8 ug/L	0.80 ug/L.

Analysis Methods: Flame AA: APHA SM3111B (1999, 22nd Ed.), Furnace AA: APHA SM3113B (2010, 22nd Ed.), ICP: EPA 200.8 (Rev. 5.4)

 $mg/L = Parts Per Million (ppm), N/A = Not Applicable, <math>\mu g/L = Parts Per Billion, N/P = Not Provided$

 $mg/L = Parts Per Million (ppm), <math>N/A = Not Applicable, \mu g/L = Parts Per Billion, <math>N/P = Not Provide$

Analyst(s): Jean-Paul Littleton

Sample Collector: Jeff Klenk

Certification:

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

Technical Director

eorge Land

Goorge Smal

This report applies only to the sample, or samples, 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 without prior written authorization from us. Sample types, locations, and collection protocols are based upon the information provided by the personns submitting them and, unless collected by personnel of these Laboratories, we expressly disclaim any knowledge and liability for the accuracy and completeness of this information. Residual sample material will be discarded in accordance with the appropriate regulatory guidelines, unless otherwise requested by the client. This report must not be used to claim, and does not imply product certification, approval, or endorsement by NY ELAP, AlHA-LAP, or any agency of the Federal Government. All rights reserved. AMA Analytical Services, Inc.