



# CERTIFICATE OF ANALYSIS

**Chain of Custody:** 620935  
**Client:** Howard County Public School System  
**Address:** 10910 Route 108  
Ellicott City, MD 21042  
**Attention:** Jeff Klenk

**Job Name:** Portable 179 @ Waverly ES  
**Job Location:** 10220 Wetherburn Road, Ellicott City,  
MD 21042  
**Job Number:** 13.043  
**P.O. Number:** Not Provided

**Date Submitted:** 03/06/2020  
**Date Analyzed:** 03/11/2020  
**Report Date:** 03/12/2020  
**Date Sampled:** 03/05/2020  
**Person Submitting:** Jeff Klenk

## 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 |               |                |                 |              |          |
| 620935-1          | PB179 GR             | 03/05/2020 6:35 am            | DF/C     | ICP           | Lead           | 0.5 ug/L        | < 0.5 ug/L   |          |
| 620935-2          | PB179 GL             | 03/05/2020 6:35 am            | DF/C     | ICP           | Lead           | 0.5 ug/L        | < 0.5 ug/L   |          |
| 620935-3          | PB179 BR             | 03/05/2020 6:35 am            | DF/C     | ICP           | Lead           | 0.5 ug/L        | < 0.5 ug/L   |          |
| 620935-4          | PB179 BL             | 03/05/2020 6:35 am            | DF/C     | ICP           | Lead           | 0.5 ug/L        | < 0.5 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, ug/L = Parts Per Billion, N/P = Not Provided

**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** Jean-Paul Littleton

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