

47 Loveton Circle, Suite K . Sparks, Maryland 21152

410-472-1112

FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

LAB#: E056172-01

LOCATION: KS - Kitchen Sink

SAMPLE ID: DMS-01

LOCATION: KS - KITCHEN SINK

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:00AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLER- V Shelley #7494 VS

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD BY RESULT DATE/TIME Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 09:39 MAP 51.5 ug/L 1.0 Lead



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Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-02

LOCATION: KS - Kitchen Sink

SAMPLE ID: DMS-02

LOCATION: KS - KITCHEN SINK

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:00AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 09:43 MAP 12.4 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-03

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:01AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLE ID: DMS-03

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 09:46 MAP < 1.0 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-04

LOCATION: KS - Kitchen Sink

SAMPLE ID: DMS-25

LOCATION: KS - KITCHEN SINK

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:02AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD BY RESULT DATE/TIME Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 09:49 MAP 3.7 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-05

LOCATION: KS - Kitchen Sink

SAMPLE ID: DMS-26

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:02AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 09:52 MAP 26.8 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-06

LOCATION: KS - Kitchen Sink

SAMPLE ID: DMS-04

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:04AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 10:02 MAP 1.5 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-07

LOCATION: KS - Kitchen Sink

SAMPLE ID: DMS-05

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:05AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 10:05 MAP < 1.0 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

LAB#: E056172-08

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:07AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLE ID: DMS-06

SAMPLER- V Shelley #7494 VS

COMMENTS:

COMMENTS:

ANALYSIS REPORTING METHOD BY RESULT DATE/TIME Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

2.8 ug/L EPA 200.8 10/29/18 10:08 MAP 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-09

LOCATION: KS - Kitchen Sink

SAMPLE ID: DMS-07

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:09AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 10:11 MAP < 1.0 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

LAB#: E056172-10

LOCATION: KS - Kitchen Sink

SAMPLE ID: DMS-08

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:11AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLER- V Shelley #7494 VS

COMMENTS:

COMMENTS:

ANALYSIS REPORTING METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 10:14 MAP < 1.0 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

LAB#: E056172-11

LOCATION: KS - Kitchen Sink

SAMPLE ID: DMS-09

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:12AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLER- V Shelley #7494 VS

COMMENTS:

COMMENTS:

ANALYSIS REPORTING METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 10:17 MAP < 1.0 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-12

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:14AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLE ID: DMS-10

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD BY RESULT Qual DATE/TIME ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 10:27 MAP 3.0 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

LAB#: E056172-13

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:15AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLE ID: DMS-11

SAMPLER- V Shelley #7494 VS

COMMENTS:

COMMENTS:

ANALYSIS REPORTING METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 10:30 MAP < 1.0 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

LAB#: E056172-14

SAMPLE ID: DMS-12

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:15AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLER- V Shelley #7494 VS

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 10:39 MAP < 1.0 ug/L 1.0 Lead

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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

LAB#: E056172-15

SAMPLE ID: DMS-13

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:17AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLER- V Shelley #7494 VS

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 10:42 MAP < 1.0 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-16

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:17AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLE ID: DMS-14

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 10:45 MAP < 1.0 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

LAB#: E056172-17

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:19AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLE ID: DMS-15

SAMPLER- V Shelley #7494 VS

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 10:49 MAP 8.5 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

LAB#: E056172-18

SAMPLE ID: DMS-16

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:20AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLER- V Shelley #7494 VS

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 10:52 MAP < 1.0 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

LAB#: E056172-19

LOCATION: KS - Kitchen Sink

SAMPLE ID: DMS-17

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:21AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLER- V Shelley #7494 VS

COMMENTS:

COMMENTS:

ANALYSIS

ANALYSIS

DATE/TIME

BY

RESULT

REPORTING Qual

LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

Lead

EPA 200.8

METHOD

10/29/18 10:55 MAP

< 1.0 ug/L

1.0

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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-20

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:22AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLE ID: DMS-18

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD BY RESULT Qual DATE/TIME ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 10:58 MAP 4.2 ug/L 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-21

LOCATION: KS - Kitchen Sink

SAMPLE ID: DMS-19

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:25AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

2.9 ug/L EPA 200.8 10/29/18 11:04 MAP 1.0 Lead



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410-472-1112

FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-22

SAMPLE ID: DMS-20

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:25AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 11:20 MAP 2.0 ug/L 1.0 Lead



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410-472-1112

FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-23

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:26AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLE ID: DMS-21

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 11:23 MAP 4.2 ug/L 1.0 Lead



47 Loveton Circle, Suite K . Sparks, Maryland 21152

410-472-1112

FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-24

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:26AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLE ID: DMS-22

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD DATE/TIME BY RESULT Qual ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

EPA 200.8 10/29/18 11:26 MAP 3.1 ug/L 1.0 Lead



47 Loveton Circle, Suite K . Sparks, Maryland 21152

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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

SAMPLER- V Shelley #7494 VS

LAB#: E056172-25

SAMPLE ID: DMS-23

LOCATION: KS - Kitchen Sink

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:27AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

COMMENTS:

COMMENTS:

ANALYSIS REPORTING

METHOD BY RESULT Qual DATE/TIME ANALYSIS LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

5.8 ug/L EPA 200.8 10/29/18 11:30 MAP 1.0 Lead



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FINAL REPORT OF ANALYSIS

Howard Co. Public School System 10910 Clarksville Pike Ellicott City, MD 21042

PROJECT NAME: [none] REPORT DATE: 10/30/2018 REPORT NBR: 181030180700

LAB#: E056172-26

LOCATION: KS - Kitchen Sink

DATE SAMPLED: 10/27/2018 TIME SAMPLED: 5:27AM

DATE RECEIVED: 10/27/2018 TIME RECEIVED: 10:00AM

DELIVERED BY: Ginny Shelley RECEIVED BY: Stephen Shelley

SAMPLE ID: DMS-24

COMMENTS:

COMMENTS:

ANALYSIS

METHOD

DATE/TIME

BY

RESULT

SAMPLER- V Shelley #7494 VS

Qual

REPORTING

LIMIT

Total Metals by EPA 200.8 by Enviro-Chem

Lead

ANALYSIS

EPA 200.8

10/29/18 11:33 MAP

9.7 ug/L

1.0

Laboratory Director



47 Loveton Circle, Suite K • Sparks, Maryland 21152

410-472-1112

Qualifier(s)

 $\underline{\texttt{Certifications}}$

State of Maryland Laboratory

#192

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www.enviro-chem.net

QUALITY CONTROL SUMMARY REPORT NBR: 181030180700

Enviro-Chem

Analyte QC Type	Sample Source	Date Prep'd	Date Analyzed	Result	MRL	Units	-	Source Result	% REC	% REC Limits	RPD	RPD Limit
Batch B8J0233												
Lead												
Duplicate	E056172-21	10/29/2018	10/29/2018	2.9	1.0	ug/L		2.9			NC	20
Duplicate	E056156-01	10/29/2018	10/29/2018	<1.0	1.0	ug/L		ND				20
Duplicate	E056172-11	10/29/2018	10/29/2018	<1.0	1.0	ug/L		ND				20
LCS		10/29/2018	10/29/2018	48.8	1.0	ug/L	50.0		97.5	85-115		
LCS		10/29/2018	10/29/2018	49.3	1.0	ug/L	50.0		98.7	85-115		
Matrix Spike	E056172-11	10/29/2018	10/29/2018	46.4	1.0	ug/L	50.0	ND	92.9	70-130		
Matrix Spike	E056156-01	10/29/2018	10/29/2018	47.7	1.0	ug/L	50.0	ND	95.5	70-130		
Matrix Spike	E056172-21	10/29/2018	10/29/2018	48.6	1.0	ug/L	50.0	2.9	91.4	70-130		

^{* -} Indicates Recovery/RPD failed Criteria.

 $[{]m NC}$ - Indicates Duplicate Result or Sample Duplicate Result < 4 * Method reporting limit