

Charles County Public Schools
P.O. Box 2770
5980 Radio Station Road
La Plata, MD 20646
Attention:

Wednesday, April 24, 2024
Certificate of Analysis
AMENDED

Project Information:

Report for Lab No: 70108.

First Draw samples flushed by Martel on November 7, 2023, sampled by Martel on November 8, 2023.

Project Identification: MD HB 270

School: St. Charles HS PSC #08.046.

References and Important Notes:

40CFR136=U.S. "Code of Federal Regulations", Title 40, Protection of the Environment, Part 136, Guidelines Establishing Test Procedures for the Analysis of Pollutants Under the Clean Water Act.

This report amends either the original report or the last amended report sent on: 4/22/24
It has been amended for the following reason(s): removed and correct sample identifiications.

Notices:

Chain of Custody Form(s) are attached and are an integral part of this report.
This report will be retained for at least five years and will be disposed of without notice.
Measurement uncertainty for each listed test is available upon request.
The results presented herein relate only to the samples or items tested.
All samples tested were in acceptable condition, unless otherwise noted.

DL2020



MARTEL NO. 70108 1 CLIENT SAMPLE IDENTIFICATION SCHS-1-DC Sample Date/Time 11/08/2023 04:36

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:10 EK

MARTEL NO. 70108 2 CLIENT SAMPLE IDENTIFICATION SCHS-2-DC Sample Date/Time 11/08/2023 04:36

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:15 EK

MARTEL NO. 70108 3 CLIENT SAMPLE IDENTIFICATION SCHS-3-FC Sample Date/Time 11/08/2023 04:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:17 EK

MARTEL NO. 70108 4 CLIENT SAMPLE IDENTIFICATION SCHS-4-FC Sample Date/Time 11/08/2023 04:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:20 EK

MARTEL NO. 70108 5 CLIENT SAMPLE IDENTIFICATION SCHS-5-FC Sample Date/Time 11/08/2023 04:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:22 EK

MARTEL NO. 70108 6 CLIENT SAMPLE IDENTIFICATION SCHS-6-FC Sample Date/Time 11/08/2023 04:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:24 EK

MARTEL NO. 70108 7 CLIENT SAMPLE IDENTIFICATION SCHS-7-KK Sample Date/Time 11/08/2023 04:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.20	ug/l	EPA 200.8	2	04/17/2024 17:27 EK

MARTEL NO. 70108 8 CLIENT SAMPLE IDENTIFICATION SCHS-8-IM Sample Date/Time 11/08/2023 04:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:29 EK



MARTEL NO. 70108 9 CLIENT SAMPLE IDENTIFICATION SCHS-9-FC Sample Date/Time 11/08/2023 04:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:32 EK

MARTEL NO. 70108 10 CLIENT SAMPLE IDENTIFICATION SCHS-10-FC Sample Date/Time 11/08/2023 04:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:34 EK

MARTEL NO. 70108 11 CLIENT SAMPLE IDENTIFICATION SCHS-11-DC Sample Date/Time 11/08/2023 04:51

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:42 EK

MARTEL NO. 70108 12 CLIENT SAMPLE IDENTIFICATION SCHS-12-DC Sample Date/Time 11/08/2023 04:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	n/a		EPA 200.8	2	11

MARTEL NO. 70108 13 CLIENT SAMPLE IDENTIFICATION SCHS-13-FC Sample Date/Time 11/08/2023 04:54

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:49 EK

MARTEL NO. 70108 15 CLIENT SAMPLE IDENTIFICATION SCHS-15-DC Sample Date/Time 11/08/2023 04:57

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:54 EK

MARTEL NO. 70108 16 CLIENT SAMPLE IDENTIFICATION SCHS-16-DC Sample Date/Time 11/08/2023 04:57

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:56 EK

MARTEL NO. 70108 17 CLIENT SAMPLE IDENTIFICATION SCHS-17-DC Sample Date/Time 11/08/2023 04:58

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 17:59 EK



MARTEL NO. 70108 18 CLIENT SAMPLE IDENTIFICATION SCHS-18-DC Sample Date/Time 11/08/2023 04:58

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:01 EK

MARTEL NO. 70108 19 CLIENT SAMPLE IDENTIFICATION SCHS-19-DC Sample Date/Time 11/08/2023 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:04 EK

MARTEL NO. 70108 20 CLIENT SAMPLE IDENTIFICATION SCHS-20-DC Sample Date/Time 11/08/2023 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:06 EK

MARTEL NO. 70108 21 CLIENT SAMPLE IDENTIFICATION SCHS-21-FC Sample Date/Time 11/08/2023 05:01

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:16 EK

MARTEL NO. 70108 22 CLIENT SAMPLE IDENTIFICATION SCHS-22-DC Sample Date/Time 11/08/2023 05:02

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:21 EK

MARTEL NO. 70108 23 CLIENT SAMPLE IDENTIFICATION SCHS-23-DC Sample Date/Time 11/08/2023 05:02

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:23 EK

MARTEL NO. 70108 24 CLIENT SAMPLE IDENTIFICATION SCHS-24-DC Sample Date/Time 11/08/2023 05:04

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:26 EK

MARTEL NO. 70108 25 CLIENT SAMPLE IDENTIFICATION SCHS-25-DC Sample Date/Time 11/08/2023 05:04

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:28 EK



MARTEL NO. 70108 26 CLIENT SAMPLE IDENTIFICATION SCHS-26-FC Sample Date/Time 11/08/2023 05:06

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:30 EK

MARTEL NO. 70108 27 CLIENT SAMPLE IDENTIFICATION SCHS-27-FC Sample Date/Time 11/08/2023 05:07

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:33 EK

MARTEL NO. 70108 28 CLIENT SAMPLE IDENTIFICATION SCHS-28-FC Sample Date/Time 11/08/2023 05:15

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:35 EK

MARTEL NO. 70108 29 CLIENT SAMPLE IDENTIFICATION SCHS-29-FC Sample Date/Time 11/08/2023 05:15

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:38 EK

MARTEL NO. 70108 30 CLIENT SAMPLE IDENTIFICATION SCHS-30-FC Sample Date/Time 11/08/2023 05:15

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:40 EK

MARTEL NO. 70108 31 CLIENT SAMPLE IDENTIFICATION SCHS-31-FC Sample Date/Time 11/08/2023 05:15

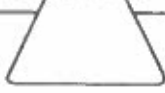
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:47 EK

MARTEL NO. 70108 32 CLIENT SAMPLE IDENTIFICATION SCHS-32-FC Sample Date/Time 11/08/2023 05:15

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:55 EK

MARTEL NO. 70108 33 CLIENT SAMPLE IDENTIFICATION SCHS-33-FC Sample Date/Time 11/08/2023 05:15

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 18:57 EK



MARTEL NO. 70108 34 CLIENT SAMPLE IDENTIFICATION SCHS-34-FC Sample Date/Time 11/08/2023 05:15

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 19:00 EK

MARTEL NO. 70108 35 CLIENT SAMPLE IDENTIFICATION SCHS-35-FC Sample Date/Time 11/08/2023 05:19

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 19:02 EK

MARTEL NO. 70108 36 CLIENT SAMPLE IDENTIFICATION SCHS-36-FC Sample Date/Time 11/08/2023 05:13

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 19:05 EK

MARTEL NO. 70108 37 CLIENT SAMPLE IDENTIFICATION SCHS-37-DC Sample Date/Time 11/08/2023 05:22

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 19:07 EK

MARTEL NO. 70108 38 CLIENT SAMPLE IDENTIFICATION SCHS-38-DC Sample Date/Time 11/08/2023 05:22

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 19:10 EK

MARTEL NO. 70108 39 CLIENT SAMPLE IDENTIFICATION SCHS-39-DC Sample Date/Time 11/08/2023 05:22

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 19:12 EK

MARTEL NO. 70108 40 CLIENT SAMPLE IDENTIFICATION SCHS-40-DC Sample Date/Time 11/08/2023 05:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	n/a		EPA .200.8	2	11

MARTEL NO. 70108 41 CLIENT SAMPLE IDENTIFICATION SCHS-41-DC Sample Date/Time 11/08/2023 05:25

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 19:22 EK



MARTEL NO. 70108 42 CLIENT SAMPLE IDENTIFICATION SCHS-42-DC Sample Date/Time 11/08/2023 05:25

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 19:27 EK

MARTEL NO. 70108 43 CLIENT SAMPLE IDENTIFICATION SCHS-43-FC Sample Date/Time 11/08/2023 05:26

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 19:29 EK

MARTEL NO. 70108 44 CLIENT SAMPLE IDENTIFICATION SCHS-44-DC Sample Date/Time 11/08/2023 05:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 19:32 EK

MARTEL NO. 70108 45 CLIENT SAMPLE IDENTIFICATION SCHS-45-DC Sample Date/Time 11/08/2023 05:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 19:34 EK

MARTEL NO. 70108 46 CLIENT SAMPLE IDENTIFICATION SCHS-46-DC Sample Date/Time 11/08/2023 05:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 19:37 EK

MARTEL NO. 70108 47 CLIENT SAMPLE IDENTIFICATION SCHS-47-DC Sample Date/Time 11/08/2023 05:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 19:39 EK

MARTEL NO. 70108 48 CLIENT SAMPLE IDENTIFICATION SCHS-48-FC Sample Date/Time 11/08/2023 05:31

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 19:41 EK

MARTEL NO. 70108 49 CLIENT SAMPLE IDENTIFICATION SCHS-49-DC Sample Date/Time 11/08/2023 05:33

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 19:44 EK



MARTEL NO. 70108 50 CLIENT SAMPLE IDENTIFICATION SCHS-50-DC Sample Date/Time 11/08/2023 05:33

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 19:46 EK

MARTEL NO. 70108 51 CLIENT SAMPLE IDENTIFICATION SCHS-51-DC Sample Date/Time 11/08/2023 05:35

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	02/20/2024 15:24 BJ

MARTEL NO. 70108 52 CLIENT SAMPLE IDENTIFICATION SCHS-52-DC Sample Date/Time 11/08/2023 05:35

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 20:01 EK

MARTEL NO. 70108 53 CLIENT SAMPLE IDENTIFICATION SCHS-53-FC Sample Date/Time 11/08/2023 05:38

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 20:04 EK

MARTEL NO. 70108 54 CLIENT SAMPLE IDENTIFICATION SCHS-54-DC Sample Date/Time 11/08/2023 05:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 20:06 EK

MARTEL NO. 70108 55 CLIENT SAMPLE IDENTIFICATION SCHS-55-DC Sample Date/Time 11/08/2023 05:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 20:09 EK

MARTEL NO. 70108 56 CLIENT SAMPLE IDENTIFICATION SCHS-56-DC Sample Date/Time 11/08/2023 05:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 20:11 EK

MARTEL NO. 70108 57 CLIENT SAMPLE IDENTIFICATION SCHS-57-DC Sample Date/Time 11/08/2023 05:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA 200.8	2	04/17/2024 20:14 EK



MARTEL NO. 70108 58 CLIENT SAMPLE IDENTIFICATION SCHS-58-DC Sample Date/Time 11/08/2023 06:23

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 20:16 EK

MARTEL NO. 70108 59 CLIENT SAMPLE IDENTIFICATION SCHS-59-DC Sample Date/Time 11/08/2023 06:23

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 20:18 EK

MARTEL NO. 70108 60 CLIENT SAMPLE IDENTIFICATION SCHS-60-FC Sample Date/Time 11/08/2023 06:22

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 20:21 EK

MARTEL NO. 70108 61 CLIENT SAMPLE IDENTIFICATION SCHS-61-IM Sample Date/Time 11/08/2023 06:22

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 20:31 EK

MARTEL NO. 70108 64 CLIENT SAMPLE IDENTIFICATION SCHS-64-DC Sample Date/Time 11/08/2023 05:09

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 20:36 EK

MARTEL NO. 70108 65 CLIENT SAMPLE IDENTIFICATION SCHS-65-DC Sample Date/Time 11/08/2023 05:09

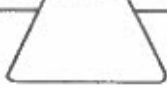
Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 20:38 EK

MARTEL NO. 70108 66 CLIENT SAMPLE IDENTIFICATION SCHS-66-DC Sample Date/Time 11/08/2023 06:24

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 20:41 EK

MARTEL NO. 70108 67 CLIENT SAMPLE IDENTIFICATION SCHS-67-DC Sample Date/Time 11/08/2023 06:24

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 20:43 EK



MARTEL NO. 70108 69 CLIENT SAMPLE IDENTIFICATION SCHS-69-FC Sample Date/Time 11/08/2023 05:09

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 20:46 EK

MARTEL NO. 70108 71 CLIENT SAMPLE IDENTIFICATION SCHS-71-DC Sample Date/Time 11/08/2023 05:48

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	02/20/2024 15:26 BJ

MARTEL NO. 70108 72 CLIENT SAMPLE IDENTIFICATION SCHS-72-DC Sample Date/Time 11/08/2023 05:48

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	02/20/2024 15:29 BJ

MARTEL NO. 70108 3F CLIENT SAMPLE IDENTIFICATION SCHS-3-FC Sample Date/Time 11/08/2023 05:55

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 20:58 EK

MARTEL NO. 70108 4F CLIENT SAMPLE IDENTIFICATION SCHS-4-FC Sample Date/Time 11/08/2023 05:55

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:05 EK

MARTEL NO. 70108 5F CLIENT SAMPLE IDENTIFICATION SCHS-5-FC Sample Date/Time 11/08/2023 05:55

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:08 EK

MARTEL NO. 70108 6F CLIENT SAMPLE IDENTIFICATION SCHS-6-FC Sample Date/Time 11/08/2023 05:55

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:10 EK

MARTEL NO. 70108 9F CLIENT SAMPLE IDENTIFICATION SCHS-9-FC Sample Date/Time 11/08/2023 05:55

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:13 EK



MARTEL NO. 70108 10F CLIENT SAMPLE IDENTIFICATION SCHS-10-FC Sample Date/Time 11/08/2023 05:55

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:15 EK

MARTEL NO. 70108 21F CLIENT SAMPLE IDENTIFICATION SCHS-21-FC Sample Date/Time 11/08/2023 06:02

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:18 EK

MARTEL NO. 70108 27F CLIENT SAMPLE IDENTIFICATION SCHS-27-FC Sample Date/Time 11/08/2023 06:10

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:20 EK

MARTEL NO. 70108 28F CLIENT SAMPLE IDENTIFICATION SCHS-28-FC Sample Date/Time 11/08/2023 06:12

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:23 EK

MARTEL NO. 70108 29F CLIENT SAMPLE IDENTIFICATION SCHS-29-FC Sample Date/Time 11/08/2023 06:12

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:25 EK

MARTEL NO. 70108 30F CLIENT SAMPLE IDENTIFICATION SCHS-30-FC Sample Date/Time 11/08/2023 06:12

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:35 EK

MARTEL NO. 70108 31F CLIENT SAMPLE IDENTIFICATION SCHS-31-FC Sample Date/Time 11/08/2023 06:12

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:40 EK

MARTEL NO. 70108 32F CLIENT SAMPLE IDENTIFICATION SCHS-32-FC Sample Date/Time 11/08/2023 06:12

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:42 EK



MARTEL NO. 70108 CLIENT SAMPLE IDENTIFICATION Sample Date/Time
33F SCHS-33-FC 11/08/2023 06:12

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:45 EK

MARTEL NO. 70108 CLIENT SAMPLE IDENTIFICATION Sample Date/Time
34F SCHS-34-FC 11/08/2023 06:12

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:47 EK

MARTEL NO. 70108 CLIENT SAMPLE IDENTIFICATION Sample Date/Time
60F SCHS-60-FC 11/08/2023 06:26

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:50 EK

MARTEL NO. 70108 CLIENT SAMPLE IDENTIFICATION Sample Date/Time
26F SCHS-26-FC 11/08/2023 06:10

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	04/17/2024 21:52 EK

MARTEL Chain of Custody Record

Martel Laboratories JDS Inc., 1025 Cromwell Bridge Rd., Baltimore, MD 21286, (410) 825-7790, FAX (410) 821-1054, email: martel@martellabs.com

Charles County Public Schools Drinking Water Lead Testing

Bottle Type: 250 ml plastic, preserved with HNO3 Analysis: Lead (EPA 200.8)

Sample Start Date/Time: 11/8/23 04:36 End Date/Time: 11/8/23 0615

Sampler/Relinquished By: D.H. Received at Martel by: [Signature] Date/Time: 11/8/23
11/10/23 1150

60- St. Charles HS PSC # 08.046
First Draw

5305 Piney Church Road Waldorf, MD 20602

ALL OUTLET WERE FLUSHED THE NIGHT BEFORE SAMPLING BETWEEN THE HOURS OF 6 PM and 10 PM.
WHEN SAMPLE TIMES ARE IDENTICAL, SAMPLING WAS PERFORMED IN LAB NUMBER ORDER

Martel NO:

70108

Martel #	Sample #	Location ID #	Fixture Type (Sink, bubbler, Water Fountain, Gooseneck, Ice Machine, Hose Bibb)	Outlet Key Codes	Room/Location	Consumption C or NC?	Flush	Sample Time
							Flush Date	
1	1	SCHS-1-DC	water fountain - Left	DC	cafeteria	C	11/7	04:36
2	2	SCHS-2-DC	water fountain - Right	DC	cafeteria	C	↓	↓
3	3	SCHS-3-FC	2 comp sink	FC	kitchen	C	11/7	04:40
4	4	SCHS-4-FC	island sink - across from G110	FC	kitchen	C	↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
5	5	SCHS-5-FC	island sink - by oven	FC	kitchen	C		
6	6	SCHS-6-FC	island sink - at freezer	FC	kitchen	C		
7	7	SCHS-7-KK	kettle	KK	kitchen	C		
8	8	SCHS-8-IM	Ice Machine	IM	kitchen	C		
9	9	SCHS-9-FC	Sink - Left fixture	FC	Kitchen - Left Fixture on 3 Comp Sink	C		
10	10	SCHS-10-FC	Sink - Right fixture	FC	Kitchen - Right Fixture on 3 Comp Sink	C		
11	11	SCHS-11-DC	water fountain - Left	DC	boys locker room	C		
12	12	SCHS-12-DC	water fountain - Right	DC	boys locker room	C	N/A	No flow
13	13	SCHS-13-FC	sink	FC	training room	C	11/7	04:54
14	14	SCHS-14-IM	Ice Machine	IM	training room	C	↓	↓
15	15	SCHS-15-DC	water fountain - Left	DC	girls locker room	C	11/7	04:57
16	16	SCHS-16-DC	water fountain - Right	DC	girls locker room	C	↓	↓
17	17	SCHS-17-DC	water fountain - Left	DC	corridor	C	11/7	04:58
18	18	SCHS-18-DC	water fountain - Right bottle filler	DC	corridor	C	↓	↓
19	19	SCHS-19-DC	water fountain - Left	DC	corridor	C	↓	05:00
20	20	SCHS-20-DC	water fountain - Right	DC	corridor	C	↓	↓
21	21	SCHS-21-FC	sink	FC	concessions	C	11/7	05:01
22	22	SCHS-22-DC	water fountain - Left	DC	corridor	C	↓	05:02

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							Flush	Martel NO:		
								70108		
23	23	SCHS-23-DC	water fountain - Right	DC	corridor	C	11/7	05:02		
24	24	SCHS-24-DC	water fountain - Left	DC	corridor	C	11/7	05:04		
25	25	SCHS-25-DC	water fountain - Right	DC	corridor	C	↓	↓		
26	26	SCHS-26-FC	sink - AM	FC	nurse office	C	11/7	05:06		
27	27	SCHS-27-FC	sink - Right sink - exam sink - Right year	FC	nurse office	C	↓	05:07		
28	28	SCHS-28-FC	sink - See map	FC	home ec	C	11/7	05:15		
29	29	SCHS-29-FC	sink - See map	FC	home ec - Left	C	↓	↓		
30	30	SCHS-30-FC	sink - See map	FC	home ec - Right	C				
31	31	SCHS-31-FC	sink - See map	FC	home ec - Left	C				
32	32	SCHS-32-FC	sink - See map	FC	home ec - Right	C				
33	33	SCHS-33-FC	sink - See map	FC	home ec - Left	C				
34	34	SCHS-34-FC	sink - See map	FC	home ec - Right	C				
35	35	SCHS-35-FC	sink	FC	child care	C			↓	05:19
36	36	SCHS-36-FC	sink	FC	CR A135 (Sp-Ed) Life Skills	C			11/7	05:13
37	37	SCHS-37-DC	water fountain - Left	DC	corridor	C			↓	05:22
38	38	SCHS-38-DC	water fountain - Right	DC	corridor	C			↓	↓
39	39	SCHS-39-DC	water fountain - Left	DC	corridor	C	↓	↓		
40	40	SCHS-40-DC	water fountain - Right	DC	corridor	C	no flow			
41	41	SCHS-41-DC	water fountain - Left	DC	corridor - 2nd Floor	C	11/7	05:25		
42	42	SCHS-42-DC	water fountain - Right	DC	corridor - 2nd Floor	C	↓	↓		
43	43	SCHS-43-FC	sink	FC	teachers lounge - 2nd Floor	C	↓	05:26		
44	44	SCHS-44-DC	water fountain - Left	DC	corridor - 2nd Floor	C	↓	05:28		
45	45	SCHS-45-DC	water fountain - Right	DC	corridor - 2nd Floor	C	↓	↓		
46	46	SCHS-46-DC	water fountain - Left	DC	corridor - 2nd Floor	C	↓	↓		
47	47	SCHS-47-DC	water fountain - Right	DC	corridor - 2nd Floor	C	↓	↓		
48	48	SCHS-48-FC	sink	FC	Teacher's Lounge - 3rd Floor	C	11/7	05:31		
49	49	SCHS-49-DC	water fountain - Left	DC	corridor - 3rd Floor	C	↓	05:33		
50	50	SCHS-50-DC	water fountain - Right	DC	corridor - 3rd Floor	C	↓	↓		
51	51	SCHS-51-DC	water fountain - Left	DC	corridor - 3rd Floor	C	↓	05:35		
52	52	SCHS-52-DC	water fountain - Right	DC	corridor - 3rd Floor	C	↓	↓		

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53	53	SCHS-53-FC	sink	FC	Teacher's Lounge - 4th Floor	C	11/7	05:38
54	54	SCHS-54-DC	water fountain - Left	DC	corridor - 4th Floor	C	↓	05:40
55	55	SCHS-55-DC	water fountain - Right	DC	corridor - 4th Floor	C	↓	
56	56	SCHS-56-DC	water fountain - Left	DC	corridor - 4th Floor	C	↓	
57	57	SCHS-57-DC	water fountain - Right	DC	corridor - 4th Floor	C	↓	
58	58	SCHS-58-DC	water fountain - Left	DC	Outside concession stand - see map	C	11/7	06:23
59	59	SCHS-59-DC	water fountain - Right	DC	Outside concession stand - see map	C	↓	
60	60	SCHS-60-FC	2 Comp Sink	FC	Outside concession stand - see map	C	↓	06:22
61	61	SCHS-61-IM	Ice Machine	IM	Outside concession stand - see map	C	↓	
62	62	SCHS-62-SG	Hose bib	SG	Outside concession stand - see map	C	11/7 No ACCESS	
63	64	SCHS-64-DC	water fountain - Left	DC	Corridor - 1st Floor	C	11/7	05:09
64	65	SCHS-65-DC	water fountain - Right	DC	Corridor - 1st Floor	C	↓	
65	66	SCHS-66-DC	Water Fountain L facing field	DC	Outside concession stand - see map	C	11/7	06:24
66	67	SCHS-67-DC	Water Fountain R facing field	DC	Outside concession stand - see map	C	↓	
67	69	SCHS-69-FC	Sink	FC	CR C109 (Sp-Ed) Life Skills	C	11/7	05:09
68	70	SCHS-70-SG	Hose bib next to ice machine	SG	Training Room	C	11/7 No ACCESS	
69	71	SCHS-71-DC	water fountain - Left	DC	Pool	C	7/11	05:48
70	72	SCHS-72-DC	water fountain - Right	DC	Pool	C	↓	
71	3F	SCHS-3-FC	2 comp sink	FC	kitchen	C	XXX	Flush at end, record time 05:55
72	4F	SCHS-4-FC	island sink - across from G110	FC	kitchen	C	XXX	Flush at end, record time
73	5F	SCHS-5-FC	island sink - by oven	FC	kitchen	C	XXX	Flush at end, record time
74	6F	SCHS-6-FC	island sink - at freezer	FC	kitchen	C	XXX	Flush at end, record time
75	9F	SCHS-9-FC	Sink - Left fixture	FC	Kitchen - Left Fixture on 3 Comp Sink	C	XXX	Flush at end, record time
76	10F	SCHS-10-FC	Sink - Right fixture	FC	Kitchen - Right Fixture on 3 Comp Sink	C	XXX	Flush at end, record time
77	21F	SCHS-21-FC	sink	FC	concessions	C	XXX	Flush at end, record time 6:02
78	27F	SCHS-27-FC	sink - ^{Exam} Right Room	FC	nurse office	C	XXX	Flush at end, record time 06:10
79	28F	SCHS-28-FC	sink - See map	FC	home ec	C	XXX	Flush at end, record time 06:12
80	29F	SCHS-29-FC	sink - See map	FC	home ec - Left	C	XXX	Flush at end, record time
81	30F	SCHS-30-FC	sink - See map	FC	home ec - Right	C	XXX	Flush at end, record time
82	31F	SCHS-31-FC	sink - See map	FC	home ec - Left	C	XXX	Flush at end, record time

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83	32F	SCHS-32-FC	sink - See map	FC	home ec - Right	C	XXX	Flush at end, record time 06:12	
84	33F	SCHS-33-FC	sink - See map	FC	home ec - Left	C	XXX	Flush at end, record time ↓	
85	34F	SCHS-34-FC	sink - See map	FC	home ec - Right	C	XXX	Flush at end, record time ↓	
86	58F	SCHS-58-DC	water fountain - Left	DC	Outside concession stand - see map	C	XXX	DO NOT TAKE	
87	59F	SCHS-59-DC	water fountain - Right	DC	Outside concession stand - see map	C	XXX	DO NOT TAKE	
88	60F	SCHS-60-FC	2 Comp Sink	FC	Outside concession stand - see map	C	XXX	Flush at end, record time 06:26	
89	62F	SCHS-62-SG	Hose bib	SG	Outside concession stand - see map	C	XXX	Flush at end, record time No Access	
90	26F	SCHS-26-FC	sink - Left	FC	nurse office	C	XXX	Flush at end, record time 06:10	