



**Charles County Public Schools**

P.O. Box 2770  
5980 Radio Station Road  
La Plate, MD 20646

**Attention:**

Monday, December 13, 2021

***Certificate of Analysis***  
**FINAL**

**Project Information:**

Report for Lab No: 60402.  
Samples flushed by Martel on October 12, 2021, sampled by Martel on October 13, 2021  
Project Identification: MD HB 270  
School: 24 Mary B. Neal Elementary School PSC #08.045

**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.

\* Indicates result(s) greater than 5.5 ug/l - regulatory limit for these samples.

**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.



MARTEL NO. 60402 1 CLIENT SAMPLE IDENTIFICATION WNES-1-FC [Sink--Kitchen] Sample Date/Time 10/13/2021 06:46

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 10:05 BJ

MARTEL NO. 60402 2 CLIENT SAMPLE IDENTIFICATION WNES-2-FC [2 comp Sink--Kitchen 2 comp ] Sample Date/Time 10/13/2021 06:46

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.26	ug/l	EPA .200.8	2	12/10/2021 10:18 BJ

MARTEL NO. 60402 3 CLIENT SAMPLE IDENTIFICATION WNES-3-IM [Ice Machine --Kitchen] Sample Date/Time 10/13/2021 06:46

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 10:20 BJ

MARTEL NO. 60402 4 CLIENT SAMPLE IDENTIFICATION WNES-4-FC [Sink - Left fixture--Kitchen - Left Fixture on Sample Date/Time 10/13/2021 06:47

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 10:23 BJ

MARTEL NO. 60402 5 CLIENT SAMPLE IDENTIFICATION WNES-5-FC [Sink - Right fixture--Kitchen - Right Fixture o Sample Date/Time 10/13/2021 06:47

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.74	ug/l	EPA .200.8	2	12/10/2021 10:25 BJ

MARTEL NO. 60402 6 CLIENT SAMPLE IDENTIFICATION WNES-6-DC [water fountain on left (Boys)--Corridor] Sample Date/Time 10/13/2021 06:49

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 10:28 BJ

MARTEL NO. 60402 7 CLIENT SAMPLE IDENTIFICATION WNES-7-DC [water fountain on right (Boys)--Corridor] Sample Date/Time 10/13/2021 06:49

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 10:30 BJ

MARTEL NO. 60402 8 CLIENT SAMPLE IDENTIFICATION WNES-8-DC [water fountain on left (Girls)--Corridor] Sample Date/Time 10/13/2021 06:49

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 10:33 BJ



MARTEL NO. 60402 9 CLIENT SAMPLE IDENTIFICATION WNES-9-DC [water fountain on right (Girls)--Corridor] Sample Date/Time 10/13/2021 06:49

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 10:35 BJ

MARTEL NO. 60402 10 CLIENT SAMPLE IDENTIFICATION WNES-10-FC [sink--Teacher lounge] Sample Date/Time 10/13/2021 06:51

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 10:37 BJ

MARTEL NO. 60402 11 CLIENT SAMPLE IDENTIFICATION WNES-11-FC [sink--Art room B105] Sample Date/Time 10/13/2021 06:53

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.78	ug/l	EPA .200.8	2	12/10/2021 10:48 BJ

MARTEL NO. 60402 12 CLIENT SAMPLE IDENTIFICATION WNES-12-DB [bubbler--Art room B105] Sample Date/Time 10/13/2021 06:53

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 10:53 BJ

MARTEL NO. 60402 13 CLIENT SAMPLE IDENTIFICATION WNES-13-FC [sink--CR B101 (Sp-Ed) Life Skills] Sample Date/Time 10/13/2021 06:54

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.89	ug/l	EPA .200.8	2	12/10/2021 10:55 BJ

MARTEL NO. 60402 14 CLIENT SAMPLE IDENTIFICATION WNES-14-DB [bubbler--CR B101 (Sp-Ed) Life Skills] Sample Date/Time 10/13/2021 06:54

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 10:58 BJ

MARTEL NO. 60402 17 CLIENT SAMPLE IDENTIFICATION WNES-17-DC [Water fountain on left--Main Office Hallway] Sample Date/Time 10/13/2021 06:41

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 11:00 BJ

MARTEL NO. 60402 18 CLIENT SAMPLE IDENTIFICATION WNES-18-DC [water fountain on right--Main Office Hallway] Sample Date/Time 10/13/2021 06:41

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 11:03 BJ



MARTEL NO. 60402 19 CLIENT SAMPLE IDENTIFICATION WNES-19-FC [sink--Nurse office] Sample Date/Time 10/13/2021 06:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 11:05 BJ

MARTEL NO. 60402 20 CLIENT SAMPLE IDENTIFICATION WNES-20-FC [sink--Nurse Office A124] Sample Date/Time 10/13/2021 06:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 11:08 BJ

MARTEL NO. 60402 21 CLIENT SAMPLE IDENTIFICATION WNES-21-DC [water fountain--Corridor] Sample Date/Time 10/13/2021 07:25

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 11:10 BJ

MARTEL NO. 60402 22 CLIENT SAMPLE IDENTIFICATION WNES-22-FC [sink--Classroom D111] Sample Date/Time 10/13/2021 07:26

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	5.28	ug/l	EPA .200.8	2	12/10/2021 11:13 BJ

MARTEL NO. 60402 23 CLIENT SAMPLE IDENTIFICATION WNES-23-DB [bubbler--Classroom D111] Sample Date/Time 10/13/2021 07:26

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 11:20 BJ

MARTEL NO. 60402 24 CLIENT SAMPLE IDENTIFICATION WNES-24-FC [sink--Classroom D124] Sample Date/Time 10/13/2021 07:27

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.65	ug/l	EPA .200.8	2	12/10/2021 11:28 BJ

MARTEL NO. 60402 25 CLIENT SAMPLE IDENTIFICATION WNES-25-DB [bubbler--Classroom D124] Sample Date/Time 10/13/2021 07:27

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 11:30 BJ

MARTEL NO. 60402 26 CLIENT SAMPLE IDENTIFICATION WNES-26-FC [sink--Classroom D113] Sample Date/Time 10/13/2021 07:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.19	ug/l	EPA .200.8	2	12/10/2021 11:33 BJ



MARTEL NO. 60402 27 CLIENT SAMPLE IDENTIFICATION WNES-27-DB [bubbler--Classroom D113] Sample Date/Time 10/13/2021 07:28

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 11:35 BJ

MARTEL NO. 60402 30 CLIENT SAMPLE IDENTIFICATION WNES-30-FC [sink--Classroom D122] Sample Date/Time 10/13/2021 07:29

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 11:38 BJ

MARTEL NO. 60402 31 CLIENT SAMPLE IDENTIFICATION WNES-31-DB [bubbler--Classroom D122] Sample Date/Time 10/13/2021 07:29

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 11:40 BJ

MARTEL NO. 60402 32 CLIENT SAMPLE IDENTIFICATION WNES-32-FC [sink--CR D120 (Sp-ED) Pull Out] Sample Date/Time 10/13/2021 07:30

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.05	ug/l	EPA .200.8	2	12/10/2021 11:43 BJ

MARTEL NO. 60402 33 CLIENT SAMPLE IDENTIFICATION WNES-33-DB [bubbler--CR D120 (Sp-ED) Pull Out] Sample Date/Time 10/13/2021 07:30

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 11:45 BJ

MARTEL NO. 60402 36 CLIENT SAMPLE IDENTIFICATION WNES-36-FC [sink--Classroom E133 - Pre-K] Sample Date/Time 10/13/2021 07:35

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 11:48 BJ

MARTEL NO. 60402 37 CLIENT SAMPLE IDENTIFICATION WNES-37-DB [bubbler--Classroom E133 - Pre-K] Sample Date/Time 10/13/2021 07:35

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 11:57 BJ

MARTEL NO. 60402 38 CLIENT SAMPLE IDENTIFICATION WNES-38-FC [sink--CR E106 (Sp-Ed) EA] Sample Date/Time 10/13/2021 07:36

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.05	ug/l	EPA .200.8	2	12/10/2021 12:02 BJ



MARTEL NO. 60402 39 CLIENT SAMPLE IDENTIFICATION WNES-39-DB [bubbler--CR E106 (Sp-Ed) EA] Sample Date/Time 10/13/2021 07:36

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 12:05 BJ

MARTEL NO. 60402 40 CLIENT SAMPLE IDENTIFICATION WNES-40-FC [sink--Classroom E130 - Pre-K] Sample Date/Time 10/13/2021 07:37

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.45	ug/l	EPA .200.8	2	12/10/2021 12:07 BJ

MARTEL NO. 60402 41 CLIENT SAMPLE IDENTIFICATION WNES-41-DB [bubbler--Classroom E130 - Pre-K] Sample Date/Time 10/13/2021 07:37

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 12:10 BJ

MARTEL NO. 60402 42 CLIENT SAMPLE IDENTIFICATION WNES-42-FC [sink--CR E112 (Sp-Ed) EA] Sample Date/Time 10/13/2021 07:39

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.07	ug/l	EPA .200.8	2	12/10/2021 12:12 BJ

MARTEL NO. 60402 43 CLIENT SAMPLE IDENTIFICATION WNES-43-DB [bubbler--CR E112 (Sp-Ed) EA] Sample Date/Time 10/13/2021 07:39

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 12:15 BJ

MARTEL NO. 60402 44 CLIENT SAMPLE IDENTIFICATION WNES-44-FC [sink--Classroom E127 - K] Sample Date/Time 10/13/2021 07:38

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 12:17 BJ

MARTEL NO. 60402 45 CLIENT SAMPLE IDENTIFICATION WNES-45-DB [bubbler--Classroom E127 - K] Sample Date/Time 10/13/2021 07:38

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 12:20 BJ

MARTEL NO. 60402 46 CLIENT SAMPLE IDENTIFICATION WNES-46-FC [sink--CR E114 (Sp-Ed) Pull Out] Sample Date/Time 10/13/2021 07:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.21	ug/l	EPA .200.8	2	12/10/2021 12:22 BJ



MARTEL NO. 60402 47 CLIENT SAMPLE IDENTIFICATION WNES-47-DB [bubbler--CR E114 (Sp-Ed) Pull Out] Sample Date/Time 10/13/2021 07:40

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 12:30 BJ

MARTEL NO. 60402 48 CLIENT SAMPLE IDENTIFICATION WNES-48-FC [sink--Classroom E124 - K] Sample Date/Time 10/13/2021 07:41

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.84	ug/l	EPA .200.8	2	12/10/2021 12:37 BJ

MARTEL NO. 60402 49 CLIENT SAMPLE IDENTIFICATION WNES-49-DB [bubbler--Classroom E124 - K] Sample Date/Time 10/13/2021 07:41

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 12:40 BJ

MARTEL NO. 60402 50 CLIENT SAMPLE IDENTIFICATION WNES-50-FC [sink--Classroom E117 - K] Sample Date/Time 10/13/2021 07:42

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.06	ug/l	EPA .200.8	2	12/10/2021 12:42 BJ

MARTEL NO. 60402 51 CLIENT SAMPLE IDENTIFICATION WNES-51-DB [bubbler--Classroom E117 - K] Sample Date/Time 10/13/2021 07:42

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 12:45 BJ

MARTEL NO. 60402 52 CLIENT SAMPLE IDENTIFICATION WNES-52-FC [sink--Classroom E121 - K] Sample Date/Time 10/13/2021 07:43

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.38	ug/l	EPA .200.8	2	12/10/2021 12:47 BJ

MARTEL NO. 60402 53 CLIENT SAMPLE IDENTIFICATION WNES-53-DB [bubbler--Classroom E121 - K] Sample Date/Time 10/13/2021 07:43

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 12:50 BJ

MARTEL NO. 60402 54 CLIENT SAMPLE IDENTIFICATION WNES-54-DC [water fountain --Corridor - (2nd Floor)] Sample Date/Time 10/13/2021 06:57

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 12:52 BJ



MARTEL NO. 60402 55 CLIENT SAMPLE IDENTIFICATION WNES-55-FC [sink--CR G207 (Sp-Ed) Pull Out] Sample Date/Time 10/13/2021 06:58

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	7.39	ug/l*	EPA .200.8	2	12/10/2021 12:55 BJ

MARTEL NO. 60402 56 CLIENT SAMPLE IDENTIFICATION WNES-56-DB [bubbler--CR G207 (Sp-Ed) Pull Out] Sample Date/Time 10/13/2021 06:58

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 12:57 BJ

MARTEL NO. 60402 57 CLIENT SAMPLE IDENTIFICATION WNES-57-FC [sink--Classroom G226] Sample Date/Time 10/13/2021 06:29

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.74	ug/l	EPA .200.8	2	12/10/2021 13:07 BJ

MARTEL NO. 60402 58 CLIENT SAMPLE IDENTIFICATION WNES-58-DB [bubbler--Classroom G226] Sample Date/Time 10/13/2021 06:29

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 13:12 BJ

MARTEL NO. 60402 59 CLIENT SAMPLE IDENTIFICATION WNES-59-FC [sink--Classroom G224] Sample Date/Time 10/13/2021 07:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.99	ug/l	EPA .200.8	2	12/10/2021 13:14 BJ

MARTEL NO. 60402 60 CLIENT SAMPLE IDENTIFICATION WNES-60-DB [bubbler--Classroom G224] Sample Date/Time 10/13/2021 07:00

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 13:17 BJ

MARTEL NO. 60402 61 CLIENT SAMPLE IDENTIFICATION WNES-61-FC [sink--Classroom G209] Sample Date/Time 10/13/2021 07:01

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.48	ug/l	EPA .200.8	2	12/10/2021 13:19 BJ

MARTEL NO. 60402 62 CLIENT SAMPLE IDENTIFICATION WNES-62-DB [bubbler--Classroom G209] Sample Date/Time 10/13/2021 07:01

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 13:22 BJ





MARTEL NO. 60402 63 CLIENT SAMPLE IDENTIFICATION WNES-63-FC [sink--Classroom G211] Sample Date/Time 10/13/2021 07:02

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.43	ug/l	EPA .200.8	2	12/10/2021 13:24 BJ

MARTEL NO. 60402 64 CLIENT SAMPLE IDENTIFICATION WNES-64-DB [bubbler--Classroom G211] Sample Date/Time 10/13/2021 07:02

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 13:27 BJ

MARTEL NO. 60402 65 CLIENT SAMPLE IDENTIFICATION WNES-65-FC [sink--Classroom G222] Sample Date/Time 10/13/2021 07:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	5.00	ug/l	EPA .200.8	2	12/10/2021 13:29 BJ

MARTEL NO. 60402 66 CLIENT SAMPLE IDENTIFICATION WNES-66-DB [bubbler--Classroom G222] Sample Date/Time 10/13/2021 07:03

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 13:32 BJ

MARTEL NO. 60402 67 CLIENT SAMPLE IDENTIFICATION WNES-67-FC [sink--Classroom G220] Sample Date/Time 10/13/2021 07:04

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.41	ug/l	EPA .200.8	2	12/10/2021 13:40 BJ

MARTEL NO. 60402 68 CLIENT SAMPLE IDENTIFICATION WNES-68-DB [bubbler--Classroom G220] Sample Date/Time 10/13/2021 07:04

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 13:47 BJ

MARTEL NO. 60402 69 CLIENT SAMPLE IDENTIFICATION WNES-69-FC [sink--Classroom G213] Sample Date/Time 10/13/2021 07:05

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.34	ug/l	EPA .200.8	2	12/10/2021 13:50 BJ

MARTEL NO. 60402 70 CLIENT SAMPLE IDENTIFICATION WNES-70-DB [bubbler--Classroom G213] Sample Date/Time 10/13/2021 07:05

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 13:52 BJ



MARTEL NO. 60402 71 CLIENT SAMPLE IDENTIFICATION WNES-71-FC [sink--Classroom G215] Sample Date/Time 10/13/2021 07:06

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.23	ug/l	EPA .200.8	2	12/10/2021 13:55 BJ

MARTEL NO. 60402 72 CLIENT SAMPLE IDENTIFICATION WNES-72-DB [bubbler--Classroom G215] Sample Date/Time 10/13/2021 07:06

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 13:57 BJ

MARTEL NO. 60402 73 CLIENT SAMPLE IDENTIFICATION WNES-73-FC [sink--Classroom G218] Sample Date/Time 10/13/2021 07:07

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	4.38	ug/l	EPA .200.8	2	12/10/2021 14:00 BJ

MARTEL NO. 60402 74 CLIENT SAMPLE IDENTIFICATION WNES-74-DB [bubbler--Classroom G218] Sample Date/Time 10/13/2021 07:07

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 14:02 BJ

MARTEL NO. 60402 75 CLIENT SAMPLE IDENTIFICATION WNES-75-DC [water fountain --Corridor] Sample Date/Time 10/13/2021 07:09

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 14:05 BJ

MARTEL NO. 60402 76 CLIENT SAMPLE IDENTIFICATION WNES-76-FC [sink--CR F208 (Sp-Ed) Pull Out] Sample Date/Time 10/13/2021 07:10

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	6.66	ug/l*	EPA .200.8	2	12/10/2021 14:07 BJ

MARTEL NO. 60402 77 CLIENT SAMPLE IDENTIFICATION WNES-77-DB [bubbler--CR F208 (Sp-Ed) Pull Out] Sample Date/Time 10/13/2021 07:10

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 14:17 BJ

MARTEL NO. 60402 80 CLIENT SAMPLE IDENTIFICATION WNES-80-FC [sink--Classroom F221] Sample Date/Time 10/13/2021 07:12

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	5.10	ug/l	EPA .200.8	2	12/10/2021 14:22 BJ



# Certificate of Analysis

MARTEL NO. 60402 81 CLIENT SAMPLE IDENTIFICATION WNES-81-DB [bubbler--Classroom F221] Sample Date/Time 10/13/2021 07:12

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 14:25 BJ

MARTEL NO. 60402 82 CLIENT SAMPLE IDENTIFICATION WNES-82-FC [sink--Classroom F210] Sample Date/Time 10/13/2021 07:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.21	ug/l	EPA .200.8	2	12/10/2021 14:27 BJ

MARTEL NO. 60402 83 CLIENT SAMPLE IDENTIFICATION WNES-83-DB [bubbler--Classroom F210] Sample Date/Time 10/13/2021 07:14

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 14:30 BJ

MARTEL NO. 60402 84 CLIENT SAMPLE IDENTIFICATION WNES-84-FC [sink--Classroom F212] Sample Date/Time 10/13/2021 07:15

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	36.7	ug/l*	EPA .200.8	2	12/10/2021 14:32 BJ

MARTEL NO. 60402 85 CLIENT SAMPLE IDENTIFICATION WNES-85-DB [bubbler--Classroom F212] Sample Date/Time 10/13/2021 07:15

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 14:35 BJ

MARTEL NO. 60402 88 CLIENT SAMPLE IDENTIFICATION WNES-88-FC [sink--Classroom F217] Sample Date/Time 10/13/2021 07:16

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	6.79	ug/l*	EPA .200.8	2	12/10/2021 14:37 BJ

MARTEL NO. 60402 89 CLIENT SAMPLE IDENTIFICATION WNES-89-DB [bubbler--Classroom F217] Sample Date/Time 10/13/2021 07:16

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	2.50	ug/l	EPA .200.8	2	12/10/2021 14:40 BJ

MARTEL NO. 60402 90 CLIENT SAMPLE IDENTIFICATION WNES-90-FC [sink--Classroom F214] Sample Date/Time 10/13/2021 07:18

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	3.33	ug/l	EPA .200.8	2	12/10/2021 14:42 BJ



**Certificate of Analysis**

MARTEL NO. 60402 91 CLIENT SAMPLE IDENTIFICATION WNES-91-DB [bubbler--Classroom F214] Sample Date/Time 10/13/2021 07:18

Compound	Test Value	Test Unit	Method	Detection Limit	Analysis Date/Time/Initial
Lead	<2	ug/l	EPA .200.8	2	12/10/2021 14:50 BJ

## 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: FLUSH: 10/12/21 8:12 End Date/Time: FLUSH: 10/12/21 9:13

Sampler/Relinquished By: Chris CR Received at Martel by: [Signature] Date/Time: 10/13/21 1505

**24 Mary B. Neal Elementary School PSC #08.045**  
**12105 St. Georges Drive Waldorf, MD 20602**

**ALL OUTLET WERE FLUSHED THE NIGHT BEFORE**  
**SAMPLING BETWEEN THE HOURS OF 6 PM and 11 PM**

Martel NO: **60402**

Martel #	Sample #	Location ID #	Fixture Type <small>(Sink, Bubbler, Water Fountain, Gooseneck, Ice Machine, Hose Bibb, etc.)</small>	Outlet Key Codes	Room/Location	Consumption C or NC?	Flush	Sample Time
							✓	
1	1	WNES-1-FC	Sink	FC	Kitchen	C	✓	6:46
2	2	WNES-2-FC	2 comp Sink	FC	Kitchen 2 comp	C	✓	↓
3	3	WNES-3-IM	Ice Machine	IM	Kitchen	C	✓	↓
4	4	WNES-4-FC	Sink - Left fixture	FC	Kitchen - Left Fixture on 3 Comp Sink	C	✓	6:47
5	5	WNES-5-FC	Sink - Right fixture	FC	Kitchen - Right Fixture on 3 Comp Sink	C	✓	↓
6	6	WNES-6-DC	water fountain on left (Boys)	DC	Corridor	C	✓	6:49
7	7	WNES-7-DC	water fountain on right (Boys)	DC	Corridor	C	✓	↓
8	8	WNES-8-DC	water fountain on left (Girls)	DC	Corridor	C	✓	↓
9	9	WNES-9-DC	water fountain on right (Girls)	DC	Corridor	C	✓	↓
10	10	WNES-10-FC	sink	FC	Teacher lounge	C	✓	6:51
11	11	WNES-11-FC	sink	FC	Art room B105	C	✓	6:53
12	12	WNES-12-DB	bubbler	DB	Art room B105	C	✓	↓
13	13	WNES-13-FC	sink	FC	CR B101 (Sp-Ed) Life Skills	C	✓	6:54
14	14	WNES-14-DB	bubbler	DB	CR B101 (Sp-Ed) Life Skills	C	✓	↓
15	17	WNES-17-DC	Water fountain on left	DC	Main Office Hallway	C	✓	6:41
16	18	WNES-18-DC	water fountain on right	DC	Main Office Hallway	C	✓	↓
17	19	WNES-19-FC	sink	FC	Nurse office	C	✓	6:40
18	20	WNES-20-FC	sink	FC	Nurse Office A124	C	✓	↓
19	21	WNES-21-DC	water fountain	DC	Corridor	C	✓	7:25
20	22	WNES-22-FC	sink	FC	Classroom D111	C	✓	7:26
21	23	WNES-23-DB	bubbler	DB	Classroom D111	C	✓	↓
22	24	WNES-24-FC	sink	FC	Classroom D124	C	✓	7:27
23	25	WNES-25-DB	bubbler	DB	Classroom D124	C	✓	↓
24	26	WNES-26-FC	sink	FC	Classroom D113	C	✓	7:28
25	27	WNES-27-DB	bubbler	DB	Classroom D113	C	✓	↓

24 Mary B. Neal Elementary School PSC #08.045

12105 St. Georges Drive Waldorf, MD 20602

ALL OUTLET WERE FLUSHED THE NIGHT BEFORE  
SAMPLING BETWEEN THE HOURS OF 6 PM and 11 PM

Martel NO:

Flush 60402

26	30	WNES-30-FC	sink	FC	Classroom D122	C	✓	7:29	↓
27	31	WNES-31-DB	bubbler	DB	Classroom D122	C	✓	↓	↓
28	32	WNES-32-FC	sink	FC	CR D120 (Sp-ED) Pull Out	C	✓	7:30	↓
29	33	WNES-33-DB	bubbler	DB	CR D120 (Sp-ED) Pull Out	C	✓	↓	↓
30	36	WNES-36-FC	sink	FC	Classroom E133 - Pre-K	C	✓	7:35	↓
31	37	WNES-37-DB	bubbler	DB	Classroom E133 - Pre-K	C	✓	↓	↓
32	38	WNES-38-FC	sink	FC	CR E106 (Sp-Ed) EA	C	✓	7:36	↓
33	39	WNES-39-DB	bubbler	DB	CR E106 (Sp-Ed) EA	C	✓	↓	↓
34	40	WNES-40-FC	sink	FC	Classroom E130 - Pre-K	C	✓	7:37	↓
35	41	WNES-41-DB	bubbler	DB	Classroom E130 - Pre-K	C	✓	↓	↓
36	42	WNES-42-FC	sink	FC	CR E112 (Sp-Ed) EA	C	✓	7:39	↓
37	43	WNES-43-DB	bubbler	DB	CR E112 (Sp-Ed) EA	C	✓	↓	↓
38	44	WNES-44-FC	sink	FC	Classroom E127 - K	C	✓	7:38	↓
39	45	WNES-45-DB	bubbler	DB	Classroom E127 - K	C	✓	↓	↓
40	46	WNES-46-FC	sink	FC	CR E114 (Sp-Ed) Pull Out	C	✓	7:40	↓
41	47	WNES-47-DB	bubbler	DB	CR E114 (Sp-Ed) Pull Out	C	✓	↓	↓
42	48	WNES-48-FC	sink	FC	Classroom E124 - K	C	✓	7:41	↓
43	49	WNES-49-DB	bubbler	DB	Classroom E124 - K	C	✓	↓	↓
44	50	WNES-50-FC	sink	FC	Classroom E117 - K	C	✓	7:42	↓
45	51	WNES-51-DB	bubbler	DB	Classroom E117 - K	C	✓	↓	↓
46	52	WNES-52-FC	sink	FC	Classroom E121 - K	C	✓	7:43	↓
47	53	WNES-53-DB	bubbler	DB	Classroom E121 - K	C	✓	↓	↓
48	54	WNES-54-DC	water fountain	DC	Corridor - (2nd Floor)	C	✓	6:57	↓
49	55	WNES-55-FC	sink	FC	CR G207 (Sp-Ed) Pull Out	C	✓	6:58	↓
50	56	WNES-56-DB	bubbler	DB	CR G207 (Sp-Ed) Pull Out	C	✓	↓	↓
51	57	WNES-57-FC	sink	FC	Classroom G226	C	✓	6:59	↓
52	58	WNES-58-DB	bubbler	DB	Classroom G226	C	✓	↓	↓
53	59	WNES-59-FC	sink	FC	Classroom G224	C	✓	7:00	↓
54	60	WNES-60-DB	bubbler	DB	Classroom G224	C	✓	↓	↓
55	61	WNES-61-FC	sink	FC	Classroom G209	C	✓	7:01	↓
56	62	WNES-62-DB	bubbler	DB	Classroom G209	C	✓	↓	↓
57	63	WNES-63-FC	sink	FC	Classroom G211	C	✓	7:02	↓
58	64	WNES-64-DB	bubbler	DB	Classroom G211	C	✓	↓	↓

24 Mary B. Neal Elementary School PSC #08.045

12105 St. Georges Drive Waldorf, MD 20602

ALL OUTLET WERE FLUSHED THE NIGHT BEFORE  
 SAMPLING BETWEEN THE HOURS OF 6 PM and 11 PM

Martel NO:

60402

							Flush	
59	65	WNES-65-FC	sink	FC	Classroom G222	C	/	7:03
60	66	WNES-66-DB	bubbler	DB	Classroom G222	C	/	↓
61	67	WNES-67-FC	sink	FC	Classroom G220	C	/	7:04
62	68	WNES-68-DB	bubbler	DB	Classroom G220	C	/	↓
63	69	WNES-69-FC	sink	FC	Classroom G213	C	/	7:05
64	70	WNES-70-DB	bubbler	DB	Classroom G213	C	/	↓
65	71	WNES-71-FC	sink	FC	Classroom G215	C	/	7:06
66	72	WNES-72-DB	bubbler	DB	Classroom G215	C	/	↓
67	73	WNES-73-FC	sink	FC	Classroom G218	C	/	7:07
68	74	WNES-74-DB	bubbler	DB	Classroom G218	C	/	↓
69	75	WNES-75-DC	water fountain	DC	Corridor	C	/	7:09
70	76	WNES-76-FC	sink	FC	CR F208 (Sp-Ed) Pull Out	C	/	7:10
71	77	WNES-77-DB	bubbler	DB	CR F208 (Sp-Ed) Pull Out	C	/	↓
72	80	WNES-80-FC	sink	FC	Classroom F221	C	/	7:12
73	81	WNES-81-DB	bubbler	DB	Classroom F221	C	/	↓
74	82	WNES-82-FC	sink	FC	Classroom F210	C	/	7:14
75	83	WNES-83-DB	bubbler	DB	Classroom F210	C	/	↓
76	84	WNES-84-FC	sink	FC	Classroom F212	C	/	7:15
77	85	WNES-85-DB	bubbler	DB	Classroom F212	C	✗	↓
78	88	WNES-88-FC	sink	FC	Classroom F217	C	/	7:16
79	89	WNES-89-DB	bubbler	DB	Classroom F217	C	/	↓
80	90	WNES-90-FC	sink	FC	Classroom F214	C	/	7:18
81	91	WNES-91-DB	bubbler	DB	Classroom F214	C	/	↓
82	1	WNES-1-FC	Sink	FC	Kitchen	C	x	flush
83	2	WNES-2-FC	2 comp Sink	FC	Kitchen 2 comp	C	x	flush
84	3	WNES-3-IM	Ice Machine	IM	Kitchen	C	x	flush
85	4	WNES-4-FC	Sink - Left fixture	FC	Kitchen - Left Fixture on 3 Comp Sink	C	x	flush
86	5	WNES-5-FC	Sink - Right fixture	FC	Kitchen - Right Fixture on 3 Comp Sink	C	x	flush