



May 31, 2024

Steve Aldrich
Director of Facilities and Grounds
Liberty School District
801 Kent Street
Liberty, Missouri 64068

Project: Limited Lead in Drinking Water Testing
Address: 1400 Skyline Drive, Liberty, Missouri 64068

Mr. Steve Aldrich

On March 28, 2024, Bradly Young of Axiom Service Professionals (ASP), conducted lead in drinking water sampling at the above referenced address. Inspector certification is provided in Appendix A. A total of 94 samples were collected from various potential drinking water outlets including sources used for drinking, cooking, or cleaning of cooking and eating utensils throughout the building.

Drinking Water Standards

The use of lead solder and other lead-containing materials as defined in the EPA Safe Drinking Water Act in connecting household plumbing to public water supplies was prohibited as of 1986. The act established the definition of "lead free" to be less than 8% as a weighted average across wetted surfaces of a pipe, pipe fitting, plumbing fitting, and fixture and 0.2% lead for solder and flux. In 2011, the definition of "lead free" as it applied to wetted surfaces of a pipe, pipe fitting, and plumbing fitting and fixture was reduced from 8% to 0.25% as a weighted average. Many older structures still have lead pipe or lead-soldered plumbing internally, which may substantially increase the lead content of water at the tap. Nationwide regulations controlling the lead content of drinking-water coolers in schools went into effect in 1989.

In 1991, the EPA published the Lead and Copper Rule establishing limits on the amount of lead and copper in drinking water. This regulation can be found under 40 CFR Part 141, Subpart I. Reference: <https://www.epa.gov/dwreginfo/lead-and-copper-rule>

The EPA has set lead in drinking water standards as outlined below.

- For lead, the maximum contaminant level goal (MCLG) is zero. This is the levels determined to be safe by toxicological and biomedical considerations, independent of feasibility. EPA's National Primary Drinking Water Regulations for Lead establish a treatment level of **0.015 mg/L** or **15 ppb** (parts per billion) in municipal drinking water systems.

The Missouri Senate Bill 681 “Get the Lead Out of School Drinking Water Act”, passed in 2022, has set the standard summarized below.

Reference: https://www.senate.mo.gov/22info/BTS_Web/Bill.aspx?SessionType=R&BillID=71259862

- On or before January 1, 2024, each school shall conduct an inventory of all drinking water outlets and all outlets that are used for dispensing water for cooking or for cleaning cooking and eating utensils in each of the school's buildings. A plan for testing should then be developed, prioritizing early childhood education programs and elementary schools, and made available to the public.
- The bill outlines that beginning in the 2023-2024 school year and for each subsequent school year, each school shall provide drinking water with a lead concentration below five parts per billion (**5 ppb**). Any school with greater than or equal to 5 ppb shall provide results and remediation plans to parents and staff within 7 business days of receiving results.

Drinking Fountain Identification

Drinking fountains throughout the school were visually assessed to determine if they matched those listed by the EPA to be lead-containing. The list of drinking fountains reported by the EPA to contain lead-lined holding tanks or solder joints is presented as Appendix B. Below is a list of drinking fountains within the school that match those reported by the EPA to be lead-containing.

Location	Make	Model #	Serial #
None Matching			

Water Sampling Methods:

Water samples were collected from each selected location as “first draw” and/or “flush”. First draw samples typically represent worst case sample results. A flush sample is typically collected to determine if an elevation is originating beyond the fixture in the fixture supply line or beyond. Samples were deposited into a non-preserved 250-milliliter sterile Nalgene screw top bottle. Immediately following sample collection, the samples were delivered to Keystone Laboratories located at 8857 Long Street, Lenexa, Kansas 66215. Upon arrival at the laboratory, samples were preserved through addition of nitric acid.

Keystone Laboratories is accredited through the Missouri Department of Natural Resources for analysis of lead in water.

Below is a summary of the water sampling results as reported in Appendix C by Keystone Laboratories. Results exceeding the applicable drinking water standards are shown in **red text**.

March 28, 2024 Water Sampling Results:

Sample #	Location	Source Under Test	Test Type	Lead Result (ppb)
1400-1-FD	Manor Hill - 001034-Room 1	Sink Tap	First Draw	4
1400-2-FD	Manor Hill - 001035-Room 9	Sink Tap	First Draw	26.8
1400-3-FD	Manor Hill - 001010-By Room 11-Boys	Sink Tap	First Draw	<0.4
1400-4-FD	Manor Hill - 001011-By Room 11-Boys	Sink Tap	First Draw	<0.4
1400-5-FD	Manor Hill - 001012-By Room 11-Boys	Sink Tap	First Draw	0.4
1400-6-FD	Manor Hill - 001016-By Room 11-Girls	Sink Tap	First Draw	<0.4
1400-7-FD	Manor Hill - 001017-By Room 11-Girls	Sink Tap	First Draw	<0.4

Sample #	Location	Source Under Test	Test Type	Lead Result (ppb)
1400-8-FD	Manor Hill - 001018-By Room 11-Girls	Sink Tap	First Draw	<0.4
1400-9-FD	Manor Hill - 001013B-By Room 11	Drinking Fountain	First Draw	<0.4
1400-10-FD	Manor Hill - 001013F-By Room 11	Bottle Filler	First Draw	<0.4
1400-11-FD	Manor Hill - 001015-Room 11	Sink Tap	First Draw	<0.4
1400-12-FD	Manor Hill - 001014-Staff Dining	Sink Tap	First Draw	<0.4
1400-13-FD	Manor Hill - 002284F-Room 10	Sink Tap	First Draw	0.6
1400-14-FD	Manor Hill - 002284B-Room 10	Sink Tap	First Draw	0.9
1400-15-FD	Manor Hill - 001002-Room 10-Restroom	Sink Tap	First Draw	0.5
1400-16-FD	Manor Hill - 001003F-Room 12	Sink Tap	First Draw	0.5
1400-17-FD	Manor Hill - 001003B-Room 12	Bubbler	First Draw	<0.4
1400-18-FD	Manor Hill - 001004-Room 12-Restroom	Sink Tap	First Draw	0.4
1400-19-FD	Manor Hill - 001005F-Room 14	Sink Tap	First Draw	47.8
1400-21-FD	Manor Hill - 001006-Room 14-Restroom	Sink Tap	First Draw	22.2
1400-22-FD	Manor Hill - 001007F-Room 16	Sink Tap	First Draw	37.4
1400-23-FD	Manor Hill - 001007B-Room 16	Bubbler	First Draw	<0.4
1400-24-FD	Manor Hill - 001008-Room 16-Restroom	Sink Tap	First Draw	1.6
1400-25-FD	Manor Hill - 001009F-Room 18	Sink Tap	First Draw	3.6
1400-26-FD	Manor Hill - 1009B-Room 18	Bubbler	First Draw	<0.4
1400-27-FD	Manor Hill - 001032F-Room 13	Sink Tap	First Draw	0.6
1400-28-FD	Manor Hill - 001032B-Room 13	Bubbler	First Draw	<0.4
1400-29-FD	Manor Hill - 002283B-By Room 13	Drinking Fountain	First Draw	<0.4
1400-30-FD	Manor Hill - 002283F-By Room 13	Bottle Filler	First Draw	<0.4
1400-31-FD	Manor Hill - 001024-By Room 22-Girls	Sink Tap	First Draw	0.7
1400-32-FD	Manor Hill - 001025-By Room 22-Girls	Sink Tap	First Draw	0.6
1400-33-FD	Manor Hill - 001026-By Room 22-Girls	Sink Tap	First Draw	0.5
1400-34-FD	Manor Hill - 001021-By Room 22-Boys	Sink Tap	First Draw	0.7
1400-35-FD	Manor Hill - 001022-By Room 22-Boys	Sink Tap	First Draw	0.5

Sample #	Location	Source Under Test	Test Type	Lead Result (ppb)
1400-36-FD	Manor Hill - 001023-By Room 22-Boys	Sink Tap	First Draw	0.6
1400-37-FD	Manor Hill - 001033F-Room 15A	Sink Tap	First Draw	2.9
1400-38-FD	Manor Hill - 001033B-Room 15A	Bubbler	First Draw	<0.4
1400-39-FD	Manor Hill - 002282-Staff Restroom by Nurse	Sink Tap	First Draw	<0.4
1400-40-FD	Manor Hill - 001036-Room 31	Sink Tap	First Draw	9.2
1400-41-FD	Manor Hill - 001037-Room 31	Sink Tap	First Draw	4.3
1400-42-FD	Manor Hill - 001038-Room 31	Sink Tap	First Draw	20.5
1400-43-FD	Manor Hill - 001039-Room 31	Sink Tap	First Draw	13.3
1400-44-FD	Manor Hill - 001040-Room 31	Sink Tap	First Draw	9.5
1400-45-FD	Manor Hill - 001041-Room 31	Sink Tap	First Draw	11.1
1400-46-FD	Manor Hill - 001057-By Room 35-Girls	Sink Tap	First Draw	<0.4
1400-47-FD	Manor Hill - 001058-By Room 35-Girls	Sink Tap	First Draw	<0.4
1400-48-FD	Manor Hill - 001059-By Room 35-Girls	Sink Tap	First Draw	<0.4
1400-49-FD	Manor Hill - 001441-By Room 35-Boys	Sink Tap	First Draw	<0.4
1400-50-FD	Manor Hill - 002295-By Room 35-Boys	Sink Tap	First Draw	<0.4
1400-51-FD	Manor Hill - 001443-By Room 35-Boys	Sink Tap	First Draw	<0.4
1400-52-FD	Manor Hill - 002296B-By Room 35	Drinking Fountain	First Draw	<0.4
1400-53-FD	Manor Hill - 002296F-By Room 35	Bottle Filler	First Draw	<0.4
1400-54-FD	Manor Hill - 001116F-Room 36	Sink Tap	First Draw	2.7
1400-55-FD	Manor Hill - 001116B-Room 36	Bubbler	First Draw	<0.4
1400-56-FD	Manor Hill - 001115F-Room 37	Sink Tap	First Draw	3.1
1400-57-FD	Manor Hill - 001115B-Room 37	Bubbler	First Draw	<0.4
1400-58-FD	Manor Hill - 001114F-Room 39	Sink Tap	First Draw	0.4
1400-59-FD	Manor Hill - 001114B-Room 39	Bubbler	First Draw	<0.4
1400-60-FD	Manor Hill - 001113F-Room 38	Sink Tap	First Draw	3.1
1400-61-FD	Manor Hill - 001113B-Room 38	Bubbler	First Draw	<0.4
1400-62-FD	Manor Hill - 002292-Outside Gym-Boys	Sink Tap	First Draw	2.5

Sample #	Location	Source Under Test	Test Type	Lead Result (ppb)
1400-63-FD	Manor Hill - 001070-Outside Gym-Boys	Sink Tap	First Draw	3.4
1400-64-FD	Manor Hill - 001065B-Outside Gym	Drinking Fountain	First Draw	<0.4
1400-65-FD	Manor Hill - 001065F-Outside Gym	Bottle Filler	First Draw	<0.4
1400-66-FD	Manor Hill - 001066-Outside Gym	Drinking Fountain	First Draw	<0.4
1400-67-FD	Manor Hill - 002294-Outside Gym-Girls	Sink Tap	First Draw	1.3
1400-68-FD	Manor Hill - 002293-Outside Gym-Girls	Sink Tap	First Draw	1.5
1400-69-FD	Manor Hill - 001117-Entrance to Gym	Drinking Fountain	First Draw	<0.4
1400-70-FD	Manor Hill - 002291B-Entrance to Gym	Drinking Fountain	First Draw	<0.4
1400-71-FD	Manor Hill - 002291F-Entrance to Gym	Bottle Filler	First Draw	<0.4
1400-72-FD	Manor Hill - 001050-By Room 44-Boys	Sink Tap	First Draw	<0.4
1400-73-FD	Manor Hill - 001051-By Room 44-Boys	Sink Tap	First Draw	<0.4
1400-74-FD	Manor Hill - 001052-By Room 44-Boys	Sink Tap	First Draw	<0.4
1400-75-FD	Manor Hill - 001053-By Room 44-Girls	Sink Tap	First Draw	<0.4
1400-76-FD	Manor Hill - 001054-By Room 44-Girls	Sink Tap	First Draw	<0.4
1400-77-FD	Manor Hill - 001055-By Room 44-Girls	Sink Tap	First Draw	1.2
1400-78-FD	Manor Hill - 001049B-By Room 44	Drinking Fountain	First Draw	<0.4
1400-79-FD	Manor Hill - 001049F-By Room 44	Bottle Filler	First Draw	<0.4
1400-80-FD	Manor Hill - 001056-Room 42	Sink Tap	First Draw	3.1
1400-81-FD	Manor Hill - 000849-Kitchen	Pot Filler	First Draw	0.6
1400-82-FD	Manor Hill - 004512-Kitchen	Sink Tap	First Draw	<0.4
1400-83-FD	Manor Hill - 004513-Kitchen-Sprayer	Sink Tap	First Draw	<0.4
1400-84-FD	Manor Hill - 001043-Kitchen	Sink Tap	First Draw	0.4
1400-85-FD	Manor Hill - 001044-Kitchen	Sink Tap	First Draw	<0.4
1400-86-FD	Manor Hill - 001045-Kitchen	Sink Tap	First Draw	0.5
1400-87-FD	Manor Hill - 001046-Kitchen	Sink Tap	First Draw	<0.4
1400-88-FD	Manor Hill - 001047-Kitchen	Ice Machine	First Draw	0.4

Sample #	Location	Source Under Test	Test Type	Lead Result (ppb)
1400-89-FD	Manor Hill - 001042-Outside Kitchen-Staff Restroom	Sink Tap	First Draw	6.5
1400-90-FD	Manor Hill - 001031-Staff Restroom by Nurse	Sink Tap	First Draw	<0.4
1400-91-FD	Manor Hill - 001030B-By Nurse	Drinking Fountain	First Draw	<0.4
1400-92-FD	Manor Hill - 001030F-By Nurse	Bottle Filler	First Draw	<0.4
1400-93-FD	Manor Hill - 001028-Nurse's Office	Sink Tap	First Draw	<0.4
1400-94-FD	Manor Hill - 002281-Nurse's Office-Restroom	Sink Tap	First Draw	<0.4
1400-95-FD	Manor Hill - 001013B-Room 11	Bubbler	First Draw	1.7

Photos of the sampling locations are provided in Appendix D. A diagram containing identifiers on the outlets tested is provided in Appendix E.

Short-Term Control Measures

- Per the State of Missouri Senate Bills Nos. 681 & 662, a remediation plan should be developed and executed.
- Take immediate steps to prevent use from the failed source(s).
- Shut-off problem outlets
- Post "Not for Drinking/Cooking" at Problem Outlets. If initial sample results from an outlet(s) exceed the remediation trigger level, but are not routinely used for human ingestion (e.g., handwashing), clear signage can be posted to notify people that the outlet is not to be used for drinking or cooking until the problem is resolved.
- Consider performing follow-up flush testing in order to attempt to identify what component within the system is the source of the elevated lead concentration. This testing will assist to pinpoint where lead is getting into drinking water (i.e., fixtures versus interior plumbing) so that appropriate corrective measures can be taken.
- Shut-off or disconnection of problem outlets can provide a permanent solution. If the outlet is frequently used, this likely is not a practical long-term solution.
- Provide point-of-use (POU) filters at problem taps. Filters need routine maintenance (e.g., cartridge filter units need to be replaced periodically) to remain effective.

Permanent Control Measures

- Per the State of Missouri Senate Bills Nos. 681 & 662, a remediation plan should be developed and executed.
- Replacement of Problem Outlets and any identified upstream plumbing components (e.g., valves, leaded solder) to permanently address the problem. EPA's revised March 2015 guidance, How to Identify Lead-Free Certification Marks for Drinking Water System & Plumbing Products, can be a useful resource selecting leadfree plumbing.
- Provide point-of-use filters (POU) at problem taps as a long-term or permanent control measure. When doing this, facilities should be sure to create maintenance schedules and identify a point of contact to be in charge of making sure they are properly maintained.
- Reconfigure Plumbing. Ongoing renovation of school or childcare buildings may provide an opportunity to modify the plumbing system to redirect water supplied for drinking or cooking to bypass sources of lead contamination. Before undertaking such an alternative, be certain that you have properly identified all of the sources of lead contamination in drinking water.
- Remove and replace any drinking water coolers or drinking water outlets that the United States Environmental Protection Agency has determined are not lead-free under the federal Lead Contamination Control Act of 1988, as amended; except the school shall not be required to replace those drinking water outlets or water coolers that tested in accordance with state regulations and have been determined to be dispensing drinking water with a lead concentration less than five (5) part per billion (ppb); however, such drinking water outlet or water cooler shall be subject to all testing requirements and shall not be excluded from testing under subsection 10 of the Missouri Senate Bills Nos. 681 & 662, Section 160.077.
- Consider filtration of incoming water at the point of entry (POE) to the building.

Required Communication

- Contact staff and parents via written notification within seven (7) business days after receiving the test result.
- The notification shall include at least:
 - The test results and a summary that explains such results;
 - A description of any remedial steps taken; and
 - A description of general health effects of lead contamination and community specific resources; and
- Provide bottled water if there is not enough water to meet the drinking water needs of the students, teachers, and staff.
- Submit such annual testing results to the Missouri Department of Health and Senior Services (DHSS).
- Before August 1, 2024, or the first day on which students will be present in the building, whichever is later, and annually thereafter, each school shall conduct testing for lead by first-draw and follow-up flush samples of a random sampling of at least twenty-five percent (25%) of remediated drinking water outlets until all remediated sources have been tested as recommended by the 2018 version of the United States Environmental Protection Agency's "Training, Testing, and Taking Action" program. The testing shall be conducted and the results analyzed for both types of tests by an entity or entities approved by the department.
- Any measures taken to remediate any elevated lead levels identified must be recorded and documented.

General Recommendations

- Retesting of all potential cooking and drinking water sources is required five (5) years from previous testing completed.
- If the condition changes or significant alterations to existing plumbing is undertaken, consider performing additional lead in drinking water sampling.
- Ensure that the plumbing system is not used as an electrical ground.
- If equipment is added that could affect water pH, alkalinity, or hardness, consider performing lead in drinking water sampling.

Any work resulting from this report should be conducted in accordance with the EPA Safe Drinking Water Act, Missouri SB 681 & 662, HUD Lead Regulations 24 CFR 35, EPA Lead Regulations 40 CFR 745, and Consumer Product Safety Commission document #5056.

If you have any questions concerning this report, please contact me at 816-678-7894.

Sincerely,

A handwritten signature in black ink that reads "Jeff Hurst". The signature is written in a cursive, flowing style.

Jeff Hurst
Axiom Service Professionals LLC
jeffh@axiomservicepros.com

Limitations Drinking Water Testing

The presence or absence of lead and copper (if collected) in drinking water applies only to the test locations on the date of the field visit and it should be understood that conditions may change due to deterioration, pH, alkalinity, hardness, use levels, or maintenance. The results noted within this report were accurate at the time of the evaluation and in no way reflect the conditions at the property before or after the date of the evaluation. No other environmental concerns or conditions were addressed during this evaluation.

Appendix A Certifications

STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES

LEAD OCCUPATION LICENSE REGISTRATION

Issued to:

Bradly A. Young

The person, firm or corporation whose name appears on this certificate has fulfilled the requirements for licensure as set forth in the Missouri Revised Statutes 701.300-701.338, as long as not suspended or revoked, and is hereby authorized to engage in the activity listed below.

Lead Inspector
Category of License

Issuance Date: 10/4/2023
Expiration Date: 10/4/2025
License Number: 211004-300006201



Paula F. Nickelson

Paula F. Nickelson
Director

Department of Health and Senior Services

Lead Licensing Program, PO Box 570, Jefferson City, MO 65102

STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES

LEAD OCCUPATION LICENSE REGISTRATION

Issued to:

Jeffrey A. Hurst

The person, firm or corporation whose name appears on this certificate has fulfilled the requirements for licensure as set forth in the Missouri Revised Statutes 701.300-701.338, as long as not suspended or revoked, and is hereby authorized to engage in the activity listed below.

Lead Risk Assessor
Category of License

Issuance Date: **8/1/2022**
Expiration Date: **8/1/2024**
License Number: **000801-200166567**



**Missouri Department of Health
and Senior Services**

Lead Occupation License - ID Badge

License Number:

000801-200166567

Lead Risk Assessor

**Jeffrey
Hurst**

Expiration Date: 8/1/2024

Paula F. Nickelson

**Paula F. Nickelson
Acting Director**

Department of Health and Senior Services

Kansas City, MO 65102

Appendix B
EPA Listed Lead Containing Drinking Fountains

Table C-1
Water Coolers With Other Lead Components

EBCO Manufacturing

- All pressure bubbler water coolers with shipping dates from 1962 through 1977 have a bubbler valve containing lead. The units contain a single, 50-50 tin-lead solder joint on the bubbler valve. Model numbers for coolers in this category are not available.
- The following models of pressure bubbler coolers produced from 1978 through 1981 contain one 50-50 tin-lead solder joint each.

CP3	DP15W	DPM8	7P	13P	DPM8H	DP15M	DP3R	DP8A
DP16M	DP5S	C10E	PX-10	DP7S	DP13SM	DP7M	DP7MH	DP7WD
WTC10	DP13M-60	DP14M	CP10-50	CP5	CP5M	DP15MW	DP3R	DP14S
DP20-50	DP7SM	DP10X	DP13A	DP13A-50	EP10F	DP5M	DP10F	CP3H
CP3-50	DP13M	DP3RH	DP5F	CP3M	EP5F	13PL	DP8AH	DP13S
CP10	DP20	DP12N	DP7WM	DP14A-50/60				

Halsey Taylor

- Lead solder was used in these models of water coolers manufactured between 1978 and the last week of 1987:

WMA-1	SCWT/SCWT-A	SWA-1	DC/DHC-1
S3/5/10D	BFC-4F/7F/4FS/7FS	S300/500/100D	

- The following coolers manufactured for Haws Drinking Faucet Company (Haws) by Halsey Taylor from November 1984 through December 18, 1987 are not lead-free because they contain 2 tin-lead solder joints. The model designations for these units are as follows:

HC8WT	HC14F	HC6W	HWC7D	HC8WTH	HC14FH	HC8W	HC2F	HC14WT
HC14FL	HC14W	HC2FH	HC14WTH	HC8FL	HC4F	HC5F	HC14WL	HCBF7D
HC4FH	HC10F	HC16WT	HCBF7HO	HC8F	HC8FH	HC4W	HWC7	

Table C-2
Halsey Taylor Water Coolers With Lead-Lined Tanks

- The following six model numbers have one or more units in the model series with lead-lined tanks:

WM8A WT8A GC10ACR GC10A GC5A RWM13A

- The following models and serial numbers contain lead-lined tanks:

WM14A Serial No. 843034	WM14A Serial No. 843006	WT11A Serial No. 222650
WT21A Serial No. 64309550	WT21A Serial No. 64309542	LL14A Serial No. 64346908

Appendix C

Laboratory Analytical Report



Microbac Laboratories, Inc., Lenexa

CERTIFICATE OF ANALYSIS

3HD0013

AXIOM Service Professionals

Jeff Hurst
PO Box 47166
Kansas City, MO 64188

Project Name: 1400 Skyline Drive

Project / PO Number: 1400 Skyline Drive
Received: 04/01/2024
Reported: 04/11/2024

Analytical Testing Parameters

Client Sample ID:	1400-1-FD	Collected By:	Bradley Young
Sample Matrix:	Drink Wtr	Collection Date:	03/28/2024 13:31
Lab Sample ID:	3HD0013-01		

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	4.0	0.4	ppb	2		04/10/24 1045	04/10/24 1650	RVV

Client Sample ID:	1400-2-FD	Collected By:	Bradley Young
Sample Matrix:	Drink Wtr	Collection Date:	03/28/2024 13:32
Lab Sample ID:	3HD0013-02		

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	26.8	0.4	ppb	2		04/10/24 1045	04/10/24 1706	RVV

Client Sample ID:	1400-3-FD	Collected By:	Bradley Young
Sample Matrix:	Drink Wtr	Collection Date:	03/28/2024 13:32
Lab Sample ID:	3HD0013-03		

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 1711	RVV

Client Sample ID:	1400-4-FD	Collected By:	Bradley Young
Sample Matrix:	Drink Wtr	Collection Date:	03/28/2024 13:32
Lab Sample ID:	3HD0013-04		

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 1717	RVV

Microbac Laboratories, Inc., Lenexa

8857 Long Street | Lenexa, KS 66215 | 913-321-7856 p | www.microbac.com



Microbac Laboratories, Inc., Lenexa

CERTIFICATE OF ANALYSIS

3HD0013

Client Sample ID: 1400-5-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-05

Collected By: Bradley Young
Collection Date: 03/28/2024 13:33

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.4	0.4	ppb	2		04/10/24 1045	04/10/24 1722	RVV

Client Sample ID: 1400-6-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-06

Collected By: Bradley Young
Collection Date: 03/28/2024 13:33

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 1728	RVV

Client Sample ID: 1400-7-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-07

Collected By: Bradley Young
Collection Date: 03/28/2024 13:33

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 1733	RVV

Client Sample ID: 1400-8-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-08

Collected By: Bradley Young
Collection Date: 03/28/2024 13:33

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 1739	RVV

Client Sample ID: 1400-9-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-09

Collected By: Bradley Young
Collection Date: 03/28/2024 13:34

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 1755	RVV

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CERTIFICATE OF ANALYSIS

3HD0013

Client Sample ID: 1400-10-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-10

Collected By: Bradley Young
Collection Date: 03/28/2024 13:34

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 1800	RVV

Client Sample ID: 1400-11-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-11

Collected By: Bradley Young
Collection Date: 03/28/2024 13:34

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 1806	RVV

Client Sample ID: 1400-12-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-12

Collected By: Bradley Young
Collection Date: 03/28/2024 13:34

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 1811	RVV

Client Sample ID: 1400-13-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-13

Collected By: Bradley Young
Collection Date: 03/28/2024 13:35

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.6	0.4	ppb	2		04/10/24 1045	04/10/24 1817	RVV

Client Sample ID: 1400-14-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-14

Collected By: Bradley Young
Collection Date: 03/28/2024 13:35

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.9	0.4	ppb	2		04/10/24 1045	04/10/24 1822	RVV

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CERTIFICATE OF ANALYSIS

3HD0013

Client Sample ID: 1400-15-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-15

Collected By: Bradley Young
Collection Date: 03/28/2024 13:35

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.5	0.4	ppb	2		04/10/24 1045	04/10/24 1828	RVV

Client Sample ID: 1400-16-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-16

Collected By: Bradley Young
Collection Date: 03/28/2024 13:36

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.5	0.4	ppb	2		04/10/24 1045	04/10/24 1833	RVV

Client Sample ID: 1400-17-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-17

Collected By: Bradley Young
Collection Date: 03/28/2024 13:36

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 1839	RVV

Client Sample ID: 1400-18-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-18

Collected By: Bradley Young
Collection Date: 03/28/2024 13:36

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.4	0.4	ppb	2		04/10/24 1045	04/10/24 1844	RVV

Client Sample ID: 1400-19-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-19

Collected By: Bradley Young
Collection Date: 03/28/2024 13:37

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	47.8	0.4	ppb	2		04/10/24 1045	04/10/24 1900	RVV

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CERTIFICATE OF ANALYSIS

3HD0013

Client Sample ID: 1400-21-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-20

Collected By: Bradley Young
Collection Date: 03/28/2024 13:36

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	22.2	0.4	ppb	2		04/10/24 1045	04/10/24 1906	RVV

Client Sample ID: 1400-22-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-21

Collected By: Bradley Young
Collection Date: 03/28/2024 13:37

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	37.4	0.4	ppb	2		04/10/24 1045	04/10/24 1922	RVV

Client Sample ID: 1400-23-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-22

Collected By: Bradley Young
Collection Date: 03/28/2024 13:37

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 1939	RVV

Client Sample ID: 1400-24-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-23

Collected By: Bradley Young
Collection Date: 03/28/2024 13:37

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	1.6	0.4	ppb	2		04/10/24 1045	04/10/24 1944	RVV

Client Sample ID: 1400-25-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-24

Collected By: Bradley Young
Collection Date: 03/28/2024 13:38

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	3.6	0.4	ppb	2		04/10/24 1045	04/10/24 1950	RVV

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CERTIFICATE OF ANALYSIS

3HD0013

Client Sample ID: 1400-26-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-25

Collected By: Bradley Young
Collection Date: 03/28/2024 13:38

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2006	RVV

Client Sample ID: 1400-27-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-26

Collected By: Bradley Young
Collection Date: 03/28/2024 13:39

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.6	0.4	ppb	2		04/10/24 1045	04/10/24 2011	RVV

Client Sample ID: 1400-28-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-27

Collected By: Bradley Young
Collection Date: 03/28/2024 13:39

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2017	RVV

Client Sample ID: 1400-29-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-28

Collected By: Bradley Young
Collection Date: 03/28/2024 13:40

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2022	RVV

Client Sample ID: 1400-30-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-29

Collected By: Bradley Young
Collection Date: 03/28/2024 13:40

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2028	RVV

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CERTIFICATE OF ANALYSIS

3HD0013

Client Sample ID: 1400-31-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-30

Collected By: Bradley Young
Collection Date: 03/28/2024 13:40

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.7	0.4	ppb	2		04/10/24 1045	04/10/24 2033	RVV

Client Sample ID: 1400-32-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-31

Collected By: Bradley Young
Collection Date: 03/28/2024 13:40

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.6	0.4	ppb	2		04/10/24 1045	04/10/24 2039	RVV

Client Sample ID: 1400-33-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-32

Collected By: Bradley Young
Collection Date: 03/28/2024 13:41

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.5	0.4	ppb	2		04/10/24 1045	04/10/24 2044	RVV

Client Sample ID: 1400-34-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-33

Collected By: Bradley Young
Collection Date: 03/28/2024 13:41

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.7	0.4	ppb	2		04/10/24 1045	04/10/24 2050	RVV

Client Sample ID: 1400-35-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-34

Collected By: Bradley Young
Collection Date: 03/28/2024 13:41

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.5	0.4	ppb	2		04/10/24 1045	04/10/24 2055	RVV

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CERTIFICATE OF ANALYSIS

3HD0013

Client Sample ID: 1400-36-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-35

Collected By: Bradley Young
Collection Date: 03/28/2024 13:45

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.6	0.4	ppb	2		04/10/24 1045	04/10/24 2111	RVV

Client Sample ID: 1400-37-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-36

Collected By: Bradley Young
Collection Date: 03/28/2024 13:46

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	2.9	0.4	ppb	2		04/10/24 1045	04/10/24 2117	RVV

Client Sample ID: 1400-38-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-37

Collected By: Bradley Young
Collection Date: 03/28/2024 13:46

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2122	RVV

Client Sample ID: 1400-39-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-38

Collected By: Bradley Young
Collection Date: 03/28/2024 13:46

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2128	RVV

Client Sample ID: 1400-40-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-39

Collected By: Bradley Young
Collection Date: 03/28/2024 13:47

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	9.2	0.4	ppb	2		04/10/24 1045	04/10/24 2133	RVV

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CERTIFICATE OF ANALYSIS

3HD0013

Client Sample ID: 1400-41-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-40

Collected By: Bradley Young
Collection Date: 03/28/2024 13:47

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	4.3	0.4	ppb	2		04/10/24 1045	04/10/24 2139	RVV

Client Sample ID: 1400-42-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-41

Collected By: Bradley Young
Collection Date: 03/28/2024 13:47

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	20.5	0.4	ppb	2		04/10/24 1045	04/10/24 2155	RVV

Client Sample ID: 1400-43-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-42

Collected By: Bradley Young
Collection Date: 03/28/2024 13:47

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	13.3	0.4	ppb	2		04/10/24 1045	04/10/24 2222	RVV

Client Sample ID: 1400-44-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-43

Collected By: Bradley Young
Collection Date: 03/28/2024 13:48

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	9.5	0.4	ppb	2		04/10/24 1045	04/10/24 2228	RVV

Client Sample ID: 1400-45-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-44

Collected By: Bradley Young
Collection Date: 03/28/2024 13:48

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	11.1	0.4	ppb	2		04/10/24 1045	04/10/24 2233	RVV



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3HD0013

Client Sample ID: 1400-46-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-45

Collected By: Bradley Young
Collection Date: 03/28/2024 13:48

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2239	RVV

Client Sample ID: 1400-47-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-46

Collected By: Bradley Young
Collection Date: 03/28/2024 13:48

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2244	RVV

Client Sample ID: 1400-48-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-47

Collected By: Bradley Young
Collection Date: 03/28/2024 13:48

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2250	RVV

Client Sample ID: 1400-49-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-48

Collected By: Bradley Young
Collection Date: 03/28/2024 13:49

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2255	RVV

Client Sample ID: 1400-50-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-49

Collected By: Bradley Young
Collection Date: 03/28/2024 13:49

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2301	RVV

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CERTIFICATE OF ANALYSIS

3HD0013

Client Sample ID: 1400-51-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-50

Collected By: Bradley Young
Collection Date: 03/28/2024 13:49

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2306	RVV

Client Sample ID: 1400-52-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-51

Collected By: Bradley Young
Collection Date: 03/28/2024 13:50

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2323	RVV

Client Sample ID: 1400-53-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-52

Collected By: Bradley Young
Collection Date: 03/28/2024 13:50

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2328	RVV

Client Sample ID: 1400-54-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-53

Collected By: Bradley Young
Collection Date: 03/28/2024 13:51

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	2.7	0.4	ppb	2		04/10/24 1045	04/10/24 2334	RVV

Client Sample ID: 1400-55-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-54

Collected By: Bradley Young
Collection Date: 03/28/2024 13:51

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2339	RVV



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CERTIFICATE OF ANALYSIS

3HD0013

Client Sample ID: 1400-56-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-55

Collected By: Bradley Young
Collection Date: 03/28/2024 13:51

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	3.1	0.4	ppb	2		04/10/24 1045	04/10/24 2344	RVV

Client Sample ID: 1400-57-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-56

Collected By: Bradley Young
Collection Date: 03/28/2024 13:51

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2350	RVV

Client Sample ID: 1400-58-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-57

Collected By: Bradley Young
Collection Date: 03/28/2024 13:52

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.4	0.4	ppb	2		04/10/24 1045	04/10/24 2355	RVV

Client Sample ID: 1400-59-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-58

Collected By: Bradley Young
Collection Date: 03/28/2024 13:52

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0001	RVV

Client Sample ID: 1400-60-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-59

Collected By: Bradley Young
Collection Date: 03/28/2024 13:52

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	3.1	0.4	ppb	2		04/10/24 1045	04/11/24 0006	RVV

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CERTIFICATE OF ANALYSIS

3HD0013

Client Sample ID: 1400-61-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-60

Collected By: Bradley Young
Collection Date: 03/28/2024 13:52

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0012	RVV

Client Sample ID: 1400-62-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-61

Collected By: Bradley Young
Collection Date: 03/28/2024 13:54

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	2.5	0.4	ppb	2		04/10/24 1045	04/11/24 0039	RVV

Client Sample ID: 1400-63-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-62

Collected By: Bradley Young
Collection Date: 03/28/2024 13:54

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	3.4	0.4	ppb	2		04/10/24 1045	04/11/24 0056	RVV

Client Sample ID: 1400-64-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-63

Collected By: Bradley Young
Collection Date: 03/28/2024 13:54

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0101	RVV

Client Sample ID: 1400-65-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-64

Collected By: Bradley Young
Collection Date: 03/28/2024 13:54

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0107	RVV

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3HD0013

Client Sample ID: 1400-66-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-65

Collected By: Bradley Young
Collection Date: 03/28/2024 13:55

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0112	RVV

Client Sample ID: 1400-67-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-66

Collected By: Bradley Young
Collection Date: 03/28/2024 13:55

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	1.3	0.4	ppb	2		04/10/24 1045	04/11/24 0118	RVV

Client Sample ID: 1400-68-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-67

Collected By: Bradley Young
Collection Date: 03/28/2024 13:55

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	1.5	0.4	ppb	2		04/10/24 1045	04/11/24 0134	RVV

Client Sample ID: 1400-69-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-68

Collected By: Bradley Young
Collection Date: 03/28/2024 13:56

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0139	RVV

Client Sample ID: 1400-70-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-69

Collected By: Bradley Young
Collection Date: 03/28/2024 13:56

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0145	RVV

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CERTIFICATE OF ANALYSIS

3HD0013

Client Sample ID: 1400-71-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-70

Collected By: Bradley Young
Collection Date: 03/28/2024 13:56

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0150	RVV

Client Sample ID: 1400-72-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-71

Collected By: Bradley Young
Collection Date: 03/28/2024 13:57

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0156	RVV

Client Sample ID: 1400-73-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-72

Collected By: Bradley Young
Collection Date: 03/28/2024 13:57

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0201	RVV

Client Sample ID: 1400-74-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-73

Collected By: Bradley Young
Collection Date: 03/28/2024 13:57

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0207	RVV

Client Sample ID: 1400-75-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-74

Collected By: Bradley Young
Collection Date: 03/28/2024 13:58

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0212	RVV

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3HD0013

Client Sample ID: 1400-76-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-75

Collected By: Bradley Young
Collection Date: 03/28/2024 13:58

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0218	RVV

Client Sample ID: 1400-77-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-76

Collected By: Bradley Young
Collection Date: 03/28/2024 13:58

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	1.2	0.4	ppb	2		04/10/24 1045	04/11/24 0223	RVV

Client Sample ID: 1400-78-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-77

Collected By: Bradley Young
Collection Date: 03/28/2024 13:58

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0240	RVV

Client Sample ID: 1400-79-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-78

Collected By: Bradley Young
Collection Date: 03/28/2024 13:58

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0245	RVV

Client Sample ID: 1400-80-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-79

Collected By: Bradley Young
Collection Date: 03/28/2024 13:59

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	3.1	0.4	ppb	2		04/10/24 1045	04/11/24 0251	RVV

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3HD0013

Client Sample ID: 1400-81-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-80

Collected By: Bradley Young
Collection Date: 03/28/2024 14:01

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.6	0.4	ppb	2		04/10/24 1045	04/11/24 0256	RVV

Client Sample ID: 1400-82-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-81

Collected By: Bradley Young
Collection Date: 03/28/2024 14:01

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0313	RVV

Client Sample ID: 1400-83-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-82

Collected By: Bradley Young
Collection Date: 03/28/2024 14:02

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0329	RVV

Client Sample ID: 1400-84-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-83

Collected By: Bradley Young
Collection Date: 03/28/2024 14:02

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0345	RVV

Client Sample ID: 1400-85-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-84

Collected By: Bradley Young
Collection Date: 03/28/2024 14:02

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0351	RVV

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CERTIFICATE OF ANALYSIS

3HD0013

Client Sample ID: 1400-86-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-85

Collected By: Bradley Young
Collection Date: 03/28/2024 14:02

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.5	0.4	ppb	2		04/10/24 1045	04/11/24 0356	RVV

Client Sample ID: 1400-87-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-86

Collected By: Bradley Young
Collection Date: 03/28/2024 14:03

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0402	RVV

Client Sample ID: 1400-88-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-87

Collected By: Bradley Young
Collection Date: 03/28/2024 14:03

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0407	RVV

Client Sample ID: 1400-89-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-88

Collected By: Bradley Young
Collection Date: 03/28/2024 14:03

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	6.5	0.4	ppb	2		04/10/24 1045	04/11/24 0413	RVV

Client Sample ID: 1400-90-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-89

Collected By: Bradley Young
Collection Date: 03/28/2024 14:05

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0418	RVV



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3HD0013

Client Sample ID: 1400-91-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-90

Collected By: Bradley Young
Collection Date: 03/28/2024 14:05

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0424	RVV

Client Sample ID: 1400-92-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-91

Collected By: Bradley Young
Collection Date: 03/28/2024 14:05

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0429	RVV

Client Sample ID: 1400-93-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-92

Collected By: Bradley Young
Collection Date: 03/28/2024 14:05

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0435	RVV

Client Sample ID: 1400-94-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-93

Collected By: Bradley Young
Collection Date: 03/28/2024 14:06

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		04/10/24 1045	04/11/24 0451	RVV

Client Sample ID: 1400-95-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HD0013-94

Collected By: Bradley Young
Collection Date: 03/28/2024 13:34

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	1.7	0.4	ppb	2		04/10/24 1045	04/11/24 0457	RVV

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3HD0013

Definitions

RL: Reporting Limit

Report Comments

Reviewed and Approved By:

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Victoria Bruck
Field Technician II
04/11/24 13:22

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Kansas City, KS 66105
Phone: 913-321-7856

205 E Van Buren St
Centerville, IA 52544
Phone: 641-437-7023

PRINT OR TYPE INFO BELOW:		REPORT TO:		BILL TO:	
SAMPLER: <u>Bradly Young</u>		NAME: <u>Jeff Hurst</u>		NAME: <u>Jeff Hurst</u>	
SITE NAME:		CO. NAME:		CO. NAME:	
ADDRESS: <u>1400 Skyline Drive</u>		ADDRESS: <u>PO Box 47166</u>		ADDRESS: <u>PO Box 47166</u>	
CITY/ST/ZIP: <u>Liberty, Missouri 64068</u>		CITY/ST/ZIP: <u>Kansas City, Missouri 64188</u>		CITY/ST/ZIP: <u>Kansas City, Missouri 64188</u>	
PHONE: <u>816-522-2275</u>		PHONE: <u>816-678-7894</u>		PHONE: <u>816-678-7894</u>	
		EMAIL: <u>jeffh@axiomservicepros.com</u>		EMAIL: <u>jeffh@axiomservicepros.com</u>	

CLIENT SAMPLE #	DATE	TIME		# OF CONTAINERS	MATRIX	GRAB/COMPOSITE	ANALYSES REQUIRED								LAB USE ONLY	
							Lead								Wk Order #:	
															Short Hold:	
															Rush:	
															Temp: oC	20.7
															Sample Condition	Sample #
1400-1-FD	3/28/2024	13:31	Manor Hill - Sink Tap - 001034-Room 1	1	Wt	Grab	X									01
1400-2-FD	3/28/2024	13:32	Manor Hill - Sink Tap - 001035-Room 9	1	Wt	Grab	X									02
1400-3-FD	3/28/2024	13:32	Manor Hill - Sink Tap - 001010-By Room 11-Boys	1	Wt	Grab	X									03
1400-4-FD	3/28/2024	13:32	Manor Hill - Sink Tap - 001011-By Room 11-Boys	1	Wt	Grab	X									04
1400-5-FD	3/28/2024	13:33	Manor Hill - Sink Tap - 001012-By Room 11-Boys	1	Wt	Grab	X									05
1400-6-FD	3/28/2024	13:33	Manor Hill - Sink Tap - 001016-By Room 11-Girls	1	Wt	Grab	X									06
1400-7-FD	3/28/2024	13:33	Manor Hill - Sink Tap - 001017-By Room 11-Girls	1	Wt	Grab	X									07

Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		Remarks:
	Time:			Time:		
Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		
				4/1/24		
	Time:			Time:		
				10:00		



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PM: Carolyn Jackson

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Kansas City, KS 66105
Phone: 913-321-7856

205 E Van Buren St
Centerville, IA 52544
Phone: 641-437-7023

PRINT OR TYPE INFO BELOW:

SAMPLER: _____
SITE NAME: _____
ADDRESS: 1400 Skyline Drive
CITY/ST/ZIP: Liberty, Missouri 64068
PHONE: 816-522-2275

REPORT TO:

NAME: Jeff Hurst
CO. NAME: _____
ADDRESS: PO Box 47166
CITY/ST/ZIP: Kansas City, Missouri 64188
PHONE: 816-678-7894
EMAIL: jeffh@axiomservicepros.com

BILL TO:

NAME: Jeff Hurst
CO. NAME: _____
ADDRESS: PO Box 47166
CITY/ST/ZIP: Kansas City, Missouri 64188
PHONE: 816-678-7894
EMAIL: jeffh@axiomservicepros.com

CLIENT SAMPLE #	DATE	TIME		# OF CONTAINERS	MATRIX	GRAB/COMPOSITE	ANALYSES REQUIRED							LAB USE ONLY		
							Lead							Wk Order #:		
														Short Hold:		
														Rush:		
														Temp:	oC	
							Sample Condition		Sample #							
1400-8-FD	3/28/2024	13:33	Manor Hill - Sink Tap - 001018-By Room 11-Girls	1	Wt	Grab	X								08	
1400-9-FD	3/28/2024	13:34	Manor Hill - Drinking Fountain - 001013B-By Room 11	1	Wt	Grab	X								09	
1400-10-FD	3/28/2024	13:34	Manor Hill - Bottle Filler - 001013F-By Room 11	1	Wt	Grab	X								10	
1400-11-FD	3/28/2024	13:34	Manor Hill - Sink Tap - 001015-Room 11	1	Wt	Grab	X								11	
1400-12-FD	3/28/2024	13:34	Manor Hill - Sink Tap - 001014-Staff Dining	1	Wt	Grab	X								12	
1400-13-FD	3/28/2024	13:35	Manor Hill - Sink Tap - 002284F-Room 10	1	Wt	Grab	X								13	
1400-14-FD	3/28/2024	13:35	Manor Hill - Sink Tap - 002284B-Room 10	1	Wt	Grab	X								14	

Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		Remarks:
	Time:			Time:		
Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		
	Time:			Time:		



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Centerville, IA 52544
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PRINT OR TYPE INFO BELOW:

SAMPLER: _____
SITE NAME: _____
ADDRESS: 1400 Skyline Drive
CITY/ST/ZIP: Liberty, Missouri 64068
PHONE: 816-522-2275

REPORT TO:

NAME: Jeff Hurst
CO. NAME: _____
ADDRESS: PO Box 47166
CITY/ST/ZIP: Kansas City, Missouri 64188
PHONE: 816-678-7894
EMAIL: jeffh@axiomservicepros.com

BILL TO:

NAME: Jeff Hurst
CO. NAME: _____
ADDRESS: PO Box 47166
CITY/ST/ZIP: Kansas City, Missouri 64188
PHONE: 816-678-7894
EMAIL: jeffh@axiomservicepros.com

CLIENT SAMPLE #	DATE	TIME		# OF CONTAINERS	MATRIX	GRAB/COMPOSITE	ANALYSES REQUIRED								LAB USE ONLY	
							Lead								Wk Order #:	
															Short Hold:	
															Rush:	
															Temp: oC	
															Sample Condition	Sample #
1400-15-FD	3/28/2024	13:35	Manor Hill - Sink Tap - 001002-Room 10-Bathroom	1	Wt	Grab	X									15
1400-16-FD	3/28/2024	13:36	Manor Hill - Sink Tap - 001003F-Room 12	1	Wt	Grab	X									16
1400-17-FD	3/28/2024	13:36	Manor Hill - Bubbler - 001003B-Room 12	1	Wt	Grab	X									17
1400-18-FD	3/28/2024	13:36	Manor Hill - Sink Tap - 001004-Room 12-Bathroom	1	Wt	Grab	X									18
1400-19-FD	3/28/2024	13:37	Manor Hill - Sink Tap - 001005F-Room 14	1	Wt	Grab	X									19
1400-21-FD	3/28/2024	13:36	Manor Hill - Sink Tap - 001006-Room 14-Bathroom	1	Wt	Grab	X									20
1400-22-FD	3/28/2024	13:37	Manor Hill - Sink Tap - 001007F-Room 16	1	Wt	Grab	X									21

Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		Remarks:
	Time:			Time:		
Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		
	Time:			Time:		



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PM: Carolyn Jackson

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Centerville, IA 52544
Phone: 641-437-7023

PRINT OR TYPE INFO BELOW:		REPORT TO:		BILL TO:	
SAMPLER:		NAME:	Jeff Hurst	NAME:	Jeff Hurst
SITE NAME:		CO. NAME:		CO. NAME:	
ADDRESS:	1400 Skyline Drive	ADDRESS:	PO Box 47166	ADDRESS:	PO Box 47166
CITY/ST/ZIP:	Liberty, Missouri 64068	CITY/ST/ZIP:	Kansas City, Missouri 64188	CITY/ST/ZIP:	Kansas City, Missouri 64188
PHONE:	816-522-2275	PHONE:	816-678-7894	PHONE:	816-678-7894
		EMAIL:	jeffh@axiomservicepros.com	EMAIL:	jeffh@axiomservicepros.com

CLIENT SAMPLE #	DATE	TIME		# OF CONTAINERS	MATRIX	GRAB/COMPOSITE	ANALYSES REQUIRED							LAB USE ONLY	
							Lead							Wk Order #:	
														Short Hold:	
														Rush:	
														Temp: oC	
														Sample Condition	Sample #
1400-23-FD	3/28/2024	13:37	Manor Hill - Bubbler - 001007B-Room 16	1	Wt	Grab	X								22
1400-24-FD	3/28/2024	13:37	Manor Hill - Sink Tap - 001008-Room 16-Bathroom	1	Wt	Grab	X								23
1400-25-FD	3/28/2024	13:38	Manor Hill - Sink Tap - 001009F-Room 18	1	Wt	Grab	X								24
1400-26-FD	3/28/2024	13:38	Manor Hill - Bubbler - 1009B-Room 18	1	Wt	Grab	X								25
1400-27-FD	3/28/2024	13:39	Manor Hill - Sink Tap - 001032F-Room 13	1	Wt	Grab	X								26
1400-28-FD	3/28/2024	13:39	Manor Hill - Bubbler - 001032B-Room 13	1	Wt	Grab	X								27
1400-29-FD	3/28/2024	13:40	Manor Hill - Drinking Fountain - 002283B-By Room 13	1	Wt	Grab	X								28

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LABORATORIES
A Microbac Company

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Centerville, IA 52544
Phone: 641-437-7023

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															Short Hold:	
															Rush:	
															Temp: oC	
															Sample Condition	Sample #
1400-30-FD	3/28/2024	13:40	Manor Hill - Bottle Filler - 002283F-By Room 13	1	Wt	Grab	X									29
1400-31-FD	3/28/2024	13:40	Manor Hill - Sink Tap - 001024-By Room 22-Girls	1	Wt	Grab	X									30
1400-32-FD	3/28/2024	13:40	Manor Hill - Sink Tap - 001025-By Room 22-Girls	1	Wt	Grab	X									31
1400-33-FD	3/28/2024	13:41	Manor Hill - Sink Tap - 001026-By Room 22-Girls	1	Wt	Grab	X									32
1400-34-FD	3/28/2024	13:41	Manor Hill - Sink Tap - 001021-By Room 22-Boys	1	Wt	Grab	X									33
1400-35-FD	3/28/2024	13:41	Manor Hill - Sink Tap - 001022-By Room 22-Boys	1	Wt	Grab	X									34
1400-36-FD	3/28/2024	13:45	Manor Hill - Sink Tap - 001023-By Room 22-Boys	1	Wt	Grab	X									35

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														Sample Condition	Sample #
1400-37-FD	3/28/2024	13:46	Manor Hill - Sink Tap - 001033F-Room 15A	1	Wt	Grab	X								36
1400-38-FD	3/28/2024	13:46	Manor Hill - Bubbler - 001033B-Room 15A	1	Wt	Grab	X								37
1400-39-FD	3/28/2024	13:46	Manor Hill - Sink Tap - 002282-Staff Bathroom by Nurse	1	Wt	Grab	X								38
1400-40-FD	3/28/2024	13:47	Manor Hill - Sink Tap - 001036-Room 31	1	Wt	Grab	X								39
1400-41-FD	3/28/2024	13:47	Manor Hill - Sink Tap - 001037-Room 31	1	Wt	Grab	X								40
1400-42-FD	3/28/2024	13:47	Manor Hill - Sink Tap - 001038-Room 31	1	Wt	Grab	X								41
1400-43-FD	3/28/2024	13:47	Manor Hill - Sink Tap - 001039-Room 31	1	Wt	Grab	X								42

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							Lead							Wk Order #:	
														Short Hold:	
														Rush:	
														Temp:	oC
														Sample Condition	Sample #
1400-44-FD	3/28/2024	13:48	Manor Hill - Sink Tap - 001040-Room 31	1	Wt	Grab	X								43
1400-45-FD	3/28/2024	13:48	Manor Hill - Sink Tap - 001041-Room 31	1	Wt	Grab	X								44
1400-46-FD	3/28/2024	13:48	Manor Hill - Sink Tap - 001057-By Room 35-Girls	1	Wt	Grab	X								45
1400-47-FD	3/28/2024	13:48	Manor Hill - Sink Tap - 001058-By Room 35-Girls	1	Wt	Grab	X								46
1400-48-FD	3/28/2024	13:48	Manor Hill - Sink Tap - 001059-By Room 35-Girls	1	Wt	Grab	X								47
1400-49-FD	3/28/2024	13:49	Manor Hill - Sink Tap - 001441-By Room 35-Boys	1	Wt	Grab	X								48
1400-50-FD	3/28/2024	13:49	Manor Hill - Sink Tap - 002295-By Room 35-Boys	1	Wt	Grab	X								49

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CITY/ST/ZIP: Liberty, Missouri 64068
PHONE: 816-522-2275

REPORT TO:

NAME: Jeff Hurst
CO. NAME: _____
ADDRESS: PO Box 47166
CITY/ST/ZIP: Kansas City, Missouri 64188
PHONE: 816-678-7894
EMAIL: jeffh@axiomservicepros.com

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														Short Hold:	
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														Temp: oC	
														Sample Condition	Sample #
1400-51-FD	3/28/2024	13:49	Manor Hill - Sink Tap - 001443-By Room 35-Boys	1	Wt	Grab	X								50
1400-52-FD	3/28/2024	13:50	Manor Hill - Drinking Fountain - 002296B-By Room 35	1	Wt	Grab	X								51
1400-53-FD	3/28/2024	13:50	Manor Hill - Bottle Filler - 002296F-By Room 35	1	Wt	Grab	X								52
1400-54-FD	3/28/2024	13:51	Manor Hill - Sink Tap - 001116F-Room 36	1	Wt	Grab	X								53
1400-55-FD	3/28/2024	13:51	Manor Hill - Bubbler - 001116B-Room 36	1	Wt	Grab	X								54
1400-56-FD	3/28/2024	13:51	Manor Hill - Sink Tap - 001115F-Room 37	1	Wt	Grab	X								55
1400-57-FD	3/28/2024	13:51	Manor Hill - Bubbler - 001115B-Room 37	1	Wt	Grab	X								56

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							Lead							Wk Order #:	
														Short Hold:	
														Rush:	
														Temp: oC	
														Sample Condition	Sample #
1400-58-FD	3/28/2024	13:52	Manor Hill - Sink Tap - 001114F-Room 39	1	Wt	Grab	X								57
1400-59-FD	3/28/2024	13:52	Manor Hill - Bubbler - 001114B-Room 39	1	Wt	Grab	X								58
1400-60-FD	3/28/2024	13:52	Manor Hill - Sink Tap - 001113F-Room 38	1	Wt	Grab	X								59
1400-61-FD	3/28/2024	13:52	Manor Hill - Bubbler - 001113B-Room 38	1	Wt	Grab	X								60
1400-62-FD	3/28/2024	13:54	Manor Hill - Sink Tap - 002292-Outside Gym-Boys	1	Wt	Grab	X								61
1400-63-FD	3/28/2024	13:54	Manor Hill - Sink Tap - 001070-Outside Gym-Boys	1	Wt	Grab	X								62
1400-64-FD	3/28/2024	13:54	Manor Hill - Drinking Fountain - 001065B-Outside Gym	1	Wt	Grab	X								63

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							Lead								Wk Order #:	
															Short Hold:	
															Rush:	
															Temp: oC	
															Sample Condition	Sample #
1400-65-FD	3/28/2024	13:54	Manor Hill - Bottle Filler - 001065F-Outside Gym	1	Wt	Grab	X									64
1400-66-FD	3/28/2024	13:55	Manor Hill - Drinking Fountain - 001066-Outside Gym	1	Wt	Grab	X									65
1400-67-FD	3/28/2024	13:55	Manor Hill - Sink Tap - 002294-Outside Gym-Girls	1	Wt	Grab	X									66
1400-68-FD	3/28/2024	13:55	Manor Hill - Sink Tap - 002293-Outside Gym-Girls	1	Wt	Grab	X									67
1400-69-FD	3/28/2024	13:56	Manor Hill - Drinking Fountain - 001117-Entrance to Gym	1	Wt	Grab	X									68
1400-70-FD	3/28/2024	13:56	Manor Hill - Drinking Fountain - 002291B-Entrance to Gym	1	Wt	Grab	X									69
1400-71-FD	3/28/2024	13:56	Manor Hill - Bottle Filler - 002291F-Entrance to Gym	1	Wt	Grab	X									70

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														Sample Condition	Sample #
1400-72-FD	3/28/2024	13:57	Manor Hill - Sink Tap - 001050-By Room 44-Boys	1	Wt	Grab	X								71
1400-73-FD	3/28/2024	13:57	Manor Hill - Sink Tap - 001051-By Room 44-Boys	1	Wt	Grab	X								72
1400-74-FD	3/28/2024	13:57	Manor Hill - Sink Tap - 001052-By Room 44-Boys	1	Wt	Grab	X								73
1400-75-FD	3/28/2024	13:58	Manor Hill - Sink Tap - 001053-By Room 44-Girls	1	Wt	Grab	X								74
1400-76-FD	3/28/2024	13:58	Manor Hill - Sink Tap - 001054-By Room 44-Girls	1	Wt	Grab	X								75
1400-77-FD	3/28/2024	13:58	Manor Hill - Sink Tap - 001055-By Room 44-Girls	1	Wt	Grab	X								76
1400-78-FD	3/28/2024	13:58	Manor Hill - Drinking Fountain - 001049B-By Room 44	1	Wt	Grab	X								77

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															Sample Condition	Sample #
1400-79-FD	3/28/2024	13:58	Manor Hill - Bottle Filler - 001049F-By Room 44	1	Wt	Grab	X									78
1400-80-FD	3/28/2024	13:59	Manor Hill - Sink Tap - 001056-Room 42	1	Wt	Grab	X									79
1400-81-FD	3/28/2024	14:01	Manor Hill - Pot Filler - 000849-Kitchen	1	Wt	Grab	X									80
1400-82-FD	3/28/2024	14:01	Manor Hill - Sink Tap - 004512-Kitchen	1	Wt	Grab	X									81
1400-83-FD	3/28/2024	14:01	Manor Hill - Sink Tap - 004513-Kitchen-Sprayer	1	Wt	Grab	X									82
1400-84-FD	3/28/2024	14:02	Manor Hill - Sink Tap - 001043-Kitchen	1	Wt	Grab	X									83
1400-85-FD	3/28/2024	14:02	Manor Hill - Sink Tap - 001044-Kitchen	1	Wt	Grab	X									84

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														Temp: oC	
														Sample Condition	Sample #
1400-86-FD	3/28/2024	14:02	Manor Hill - Sink Tap - 001045-Kitchen	1	Wt	Grab	X								85
1400-87-FD	3/28/2024	14:03	Manor Hill - Sink Tap - 001046-Kitchen	1	Wt	Grab	X								86
1400-88-FD	3/28/2024	14:03	Manor Hill - Ice Machine - 001047-Kitchen	1	Wt	Grab	X								87
1400-89-FD	3/28/2024	14:03	Manor Hill - Sink Tap - 001042-Outside Kitchen-Staff Bathroom	1	Wt	Grab	X								88
1400-90-FD	3/28/2024	14:05	Manor Hill - Sink Tap - 001031-Staff Bathroom by Nurse	1	Wt	Grab	X								89
1400-91-FD	3/28/2024	14:05	Manor Hill - Drinking Fountain - 001030B-By Nurse	1	Wt	Grab	X								90
1400-92-FD	3/28/2024	14:05	Manor Hill - Bottle Filler - 001030F-By Nurse	1	Wt	Grab	X								91

Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		Remarks:
	Time:			Time:		
Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		
	Time:			Time:		



3 H D 0 0 1 3

AXIOM Service Professionals

PM: Carolyn Jackson

Keystone

LABORATORIES
A Microbac Company

600 E. 17th St. S
Newton, IA 50208
Phone: 641-792-8451

3012 Ansborough Ave
Waterloo, IA 50701
Phone: 319-235-4440

X

835 S St. Paul
Kansas City, KS 66105
Phone: 913-321-7856

205 E Van Buren St
Centerville, IA 52544
Phone: 641-437-7023

PRINT OR TYPE INFO BELOW:		REPORT TO:		BILL TO:	
SAMPLER:		NAME:	Jeff Hurst	NAME:	Jeff Hurst
SITE NAME:		CO. NAME:		CO. NAME:	
ADDRESS:	1400 Skyline Drive	ADDRESS:	PO Box 47166	ADDRESS:	PO Box 47166
CITY/ST/ZIP:	Liberty, Missouri 64068	CITY/ST/ZIP:	Kansas City, Missouri 64188	CITY/ST/ZIP:	Kansas City, Missouri 64188
PHONE:	816-522-2275	PHONE:	816-678-7894	PHONE:	816-678-7894
		EMAIL:	jeffh@axiomservicepros.com	EMAIL:	jeffh@axiomservicepros.com

CLIENT SAMPLE #	DATE	TIME		# OF CONTAINERS	MATRIX	GRAB/COMPOSITE	ANALYSES REQUIRED							LAB USE ONLY	
							Lead							Wk Order #:	
														Short Hold:	
														Rush:	
														Temp: oC	
														Sample Condition	Sample #
1400-93-FD	3/28/2024	14:05	Manor Hill - Sink Tap - 001028-Nurse Office	1	Wt	Grab	X								92
1400-94-FD	3/28/2024	14:06	Manor Hill - Sink Tap - 002281-Nurse Office-Bathroom	1	Wt	Grab	X								93
1400-95-FD	3/28/2024	13:34	Manor Hill - Bubbler - 001013B-Room 11	1	Wt	Grab	X								94

Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		Remarks:
	Time:			Time:		
Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		
	Time:			Time:		



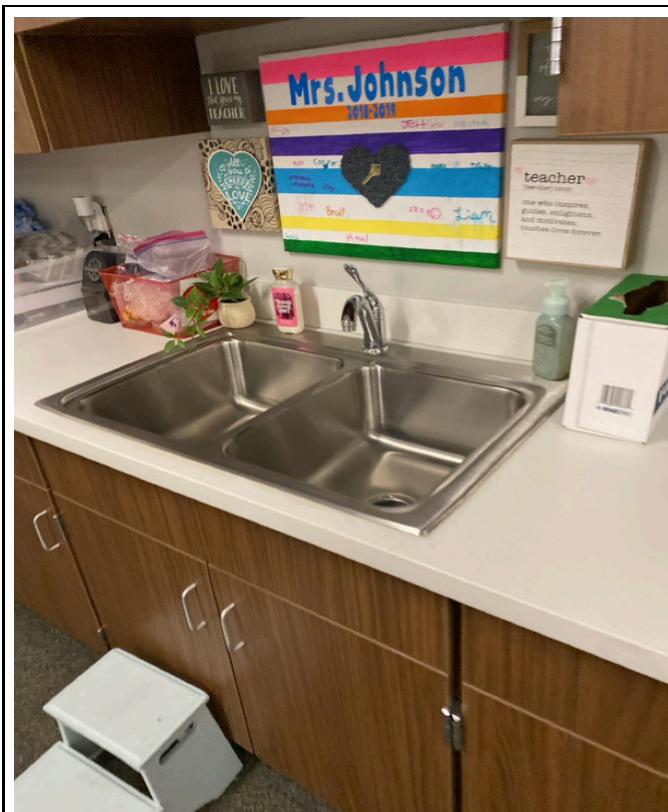
3 H D 0 0 1 3

AXIOM Service Professionals

PM: Carolyn Jackson

Appendix D

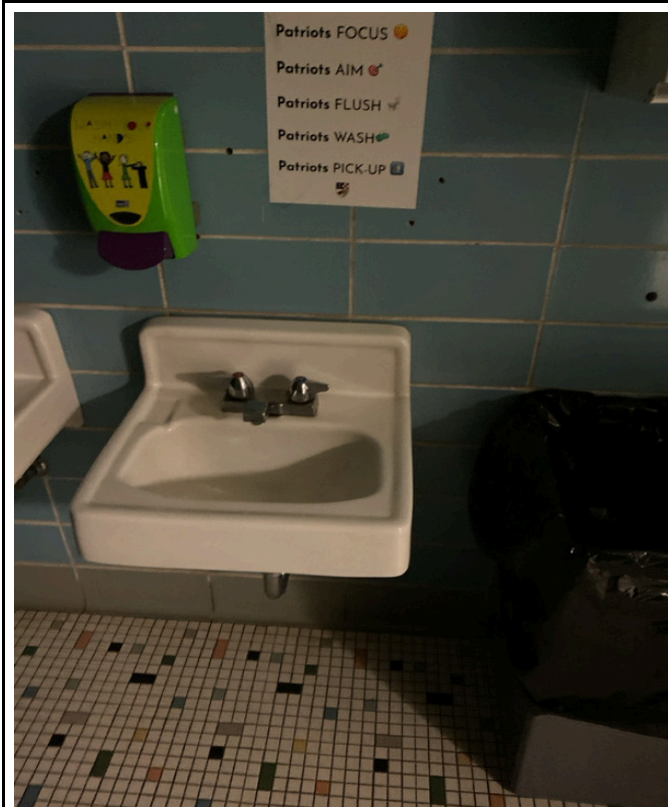
Photo Log



3/28/2024 - 1400-1 - Manor Hill - 001034-Room 1



3/28/2024 - 1400-2 - Manor Hill - 001035-Room 9



3/28/2024 - 1400-3 - Manor Hill - 001010-By Room 11-Boys



3/28/2024 - 1400-4 - Manor Hill - 001011-By Room 11-Boys



3/28/2024 - 1400-5 - Manor Hill - 001012-By
Room 11-Boys



3/28/2024 - 1400-6 - Manor Hill - 001016-By
Room 11-Girls



3/28/2024 - 1400-7 - Manor Hill - 001017-By
Room 11-Girls



3/28/2024 - 1400-8 - Manor Hill - 001018-By
Room 11-Girls



3/28/2024 - 1400-9 - Manor Hill - 001013B-By
Room 11



3/28/2024 - 1400-10 - Manor Hill - 001013F-By
Room 11



3/28/2024 - 1400-11 - Manor Hill - 001015-Room
11



3/28/2024 - 1400-12 - Manor Hill - 001014-Staff
Dining



3/28/2024 - 1400-13 - Manor Hill - 002284F-Room
10



3/28/2024 - 1400-14 - Manor Hill - 002284B-Room
10



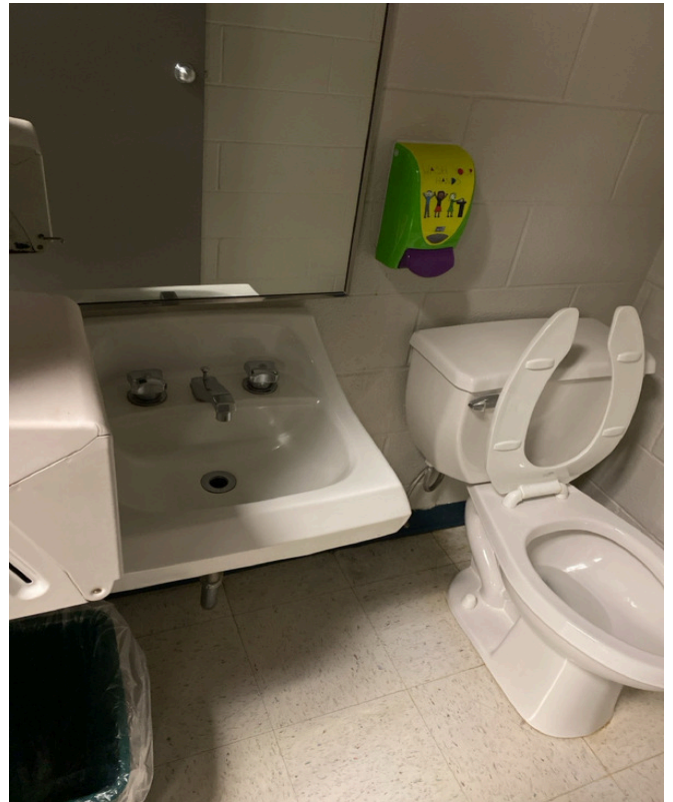
3/28/2024 - 1400-15 - Manor Hill - 001002-Room
10-Restroom



3/28/2024 - 1400-16 - Manor Hill - 001003F-Room
12



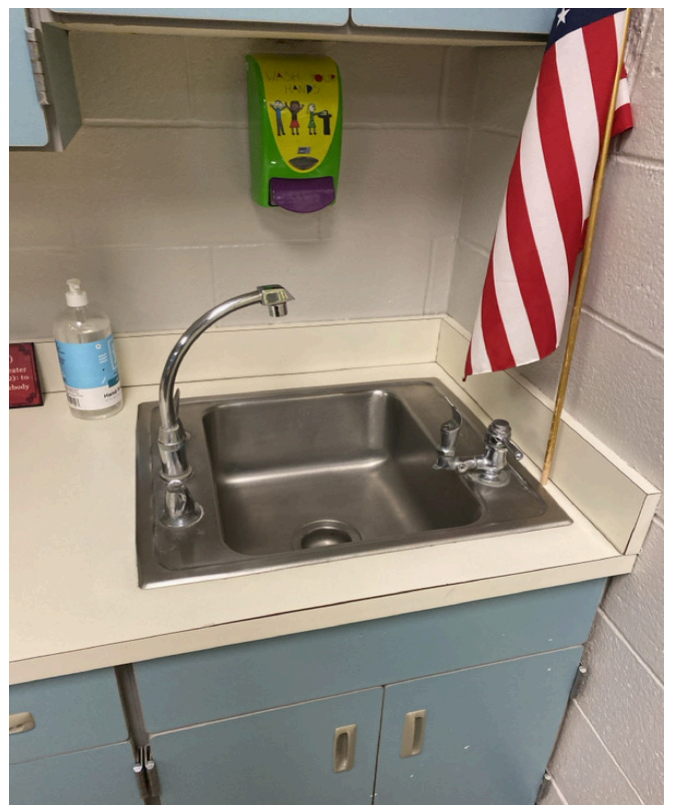
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12



3/28/2024 - 1400-18 - Manor Hill - 001004-Room
12-Restroom



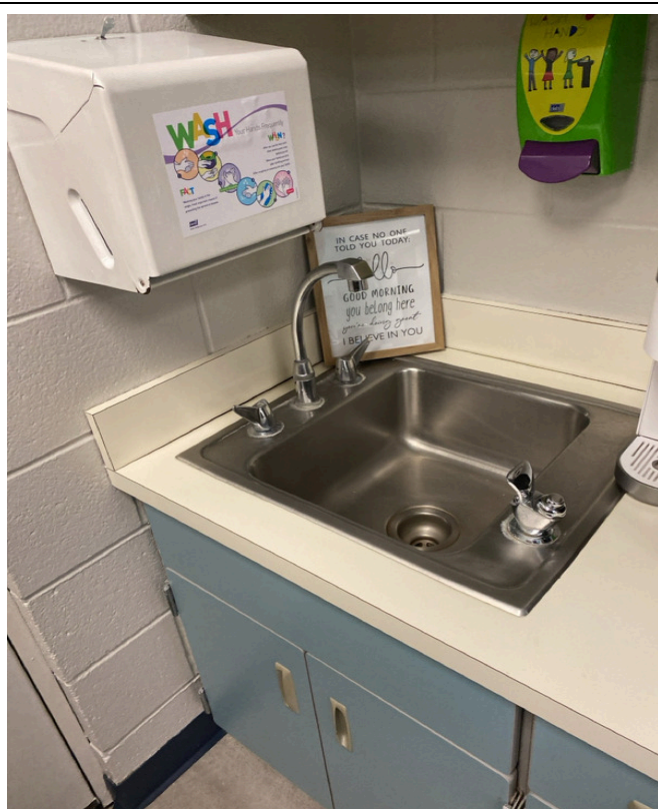
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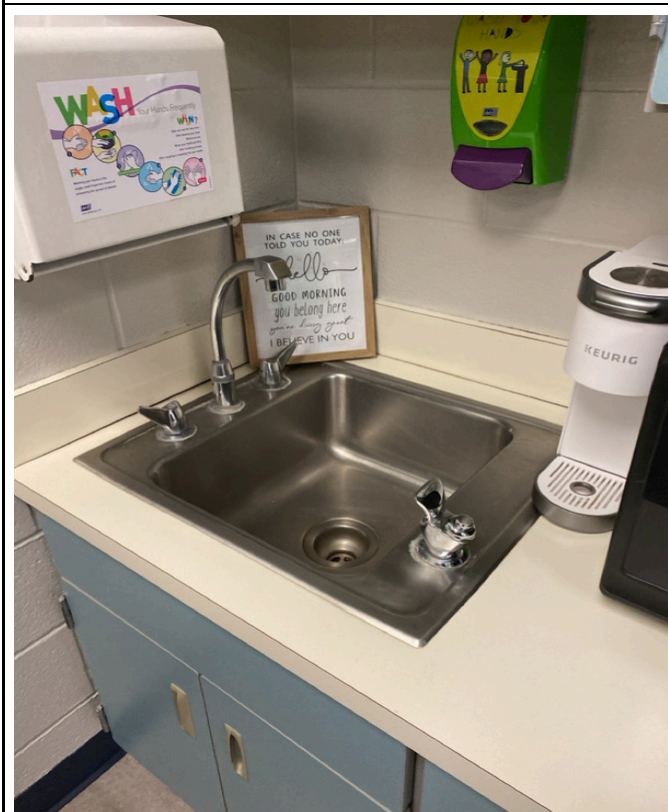
3/28/2024 - 1400-20 - Manor Hill - 001005B-Room
14



3/28/2024 - 1400-21 - Manor Hill - 001006-Room
14-Restroom



3/28/2024 - 1400-22 - Manor Hill - 001007F-Room
16



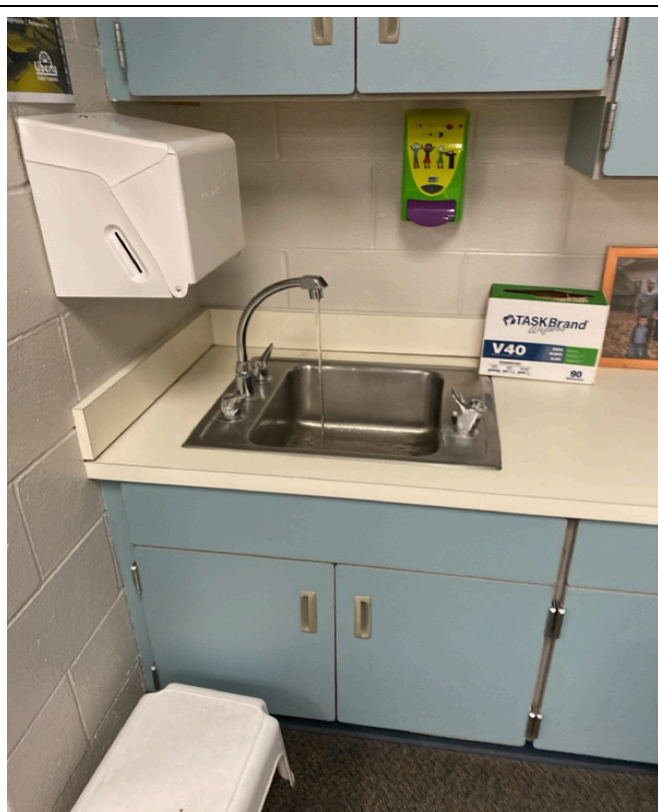
3/28/2024 - 1400-23 - Manor Hill - 001007B-Room
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3/28/2024 - 1400-24 - Manor Hill - 001008-Room
16-Restroom



3/28/2024 - 1400-25 - Manor Hill - 001009F-Room
18



3/28/2024 - 1400-26 - Manor Hill - 1009B-Room
18



3/28/2024 - 1400-27 - Manor Hill - 001032F-Room
13



3/28/2024 - 1400-28 - Manor Hill - 001032B-Room
13



3/28/2024 - 1400-29 - Manor Hill - 002283B-By
Room 13



3/28/2024 - 1400-30 - Manor Hill - 002283F-By
Room 13



3/28/2024 - 1400-31 - Manor Hill - 001024-By
Room 22-Girls



3/28/2024 - 1400-32 - Manor Hill - 001025-By
Room 22-Girls



3/28/2024 - 1400-33 - Manor Hill - 001026-By
Room 22-Girls



3/28/2024 - 1400-34 - Manor Hill - 001021-By
Room 22-Boys



3/28/2024 - 1400-35 - Manor Hill - 001022-By
Room 22-Boys



3/28/2024 - 1400-36 - Manor Hill - 001023-By
Room 22-Boys



3/28/2024 - 1400-37 - Manor Hill - 001033F-Room 15A



3/28/2024 - 1400-38 - Manor Hill - 001033B-Room 15A



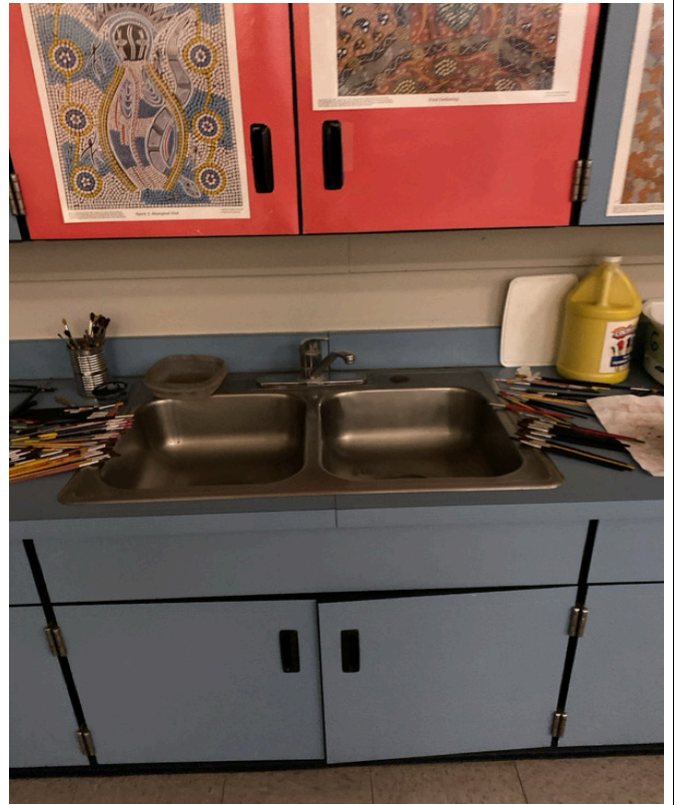
3/28/2024 - 1400-39 - Manor Hill - 002282-Staff Restroom by Nurse



3/28/2024 - 1400-40 - Manor Hill - 001036-Room 31



3/28/2024 - 1400-41 - Manor Hill - 001037-Room 31



3/28/2024 - 1400-42 - Manor Hill - 001038-Room 31



3/28/2024 - 1400-43 - Manor Hill - 001039-Room 31



3/28/2024 - 1400-44 - Manor Hill - 001040-Room 31



3/28/2024 - 1400-45 - Manor Hill - 001041-Room 31



3/28/2024 - 1400-46 - Manor Hill - 001057-By Room 35-Girls



3/28/2024 - 1400-47 - Manor Hill - 001058-By Room 35-Girls



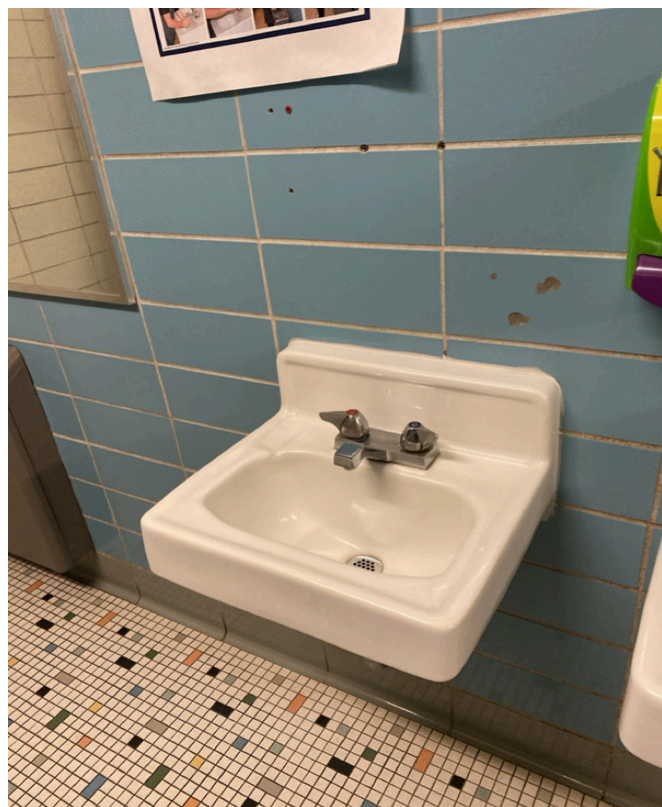
3/28/2024 - 1400-48 - Manor Hill - 001059-By Room 35-Girls



3/28/2024 - 1400-49 - Manor Hill - 001441-By
Room 35-Boys



3/28/2024 - 1400-50 - Manor Hill - 002295-By
Room 35-Boys



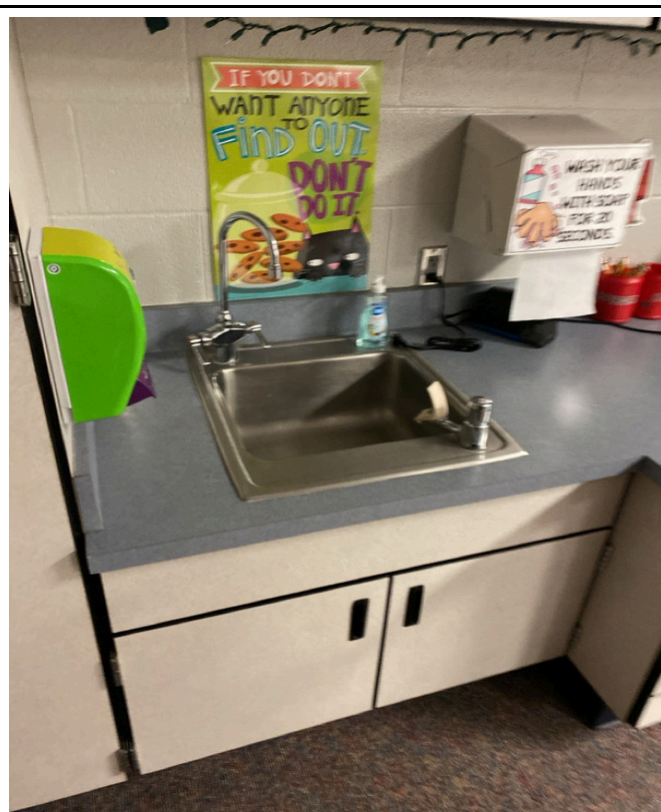
3/28/2024 - 1400-51 - Manor Hill - 001443-By
Room 35-Boys



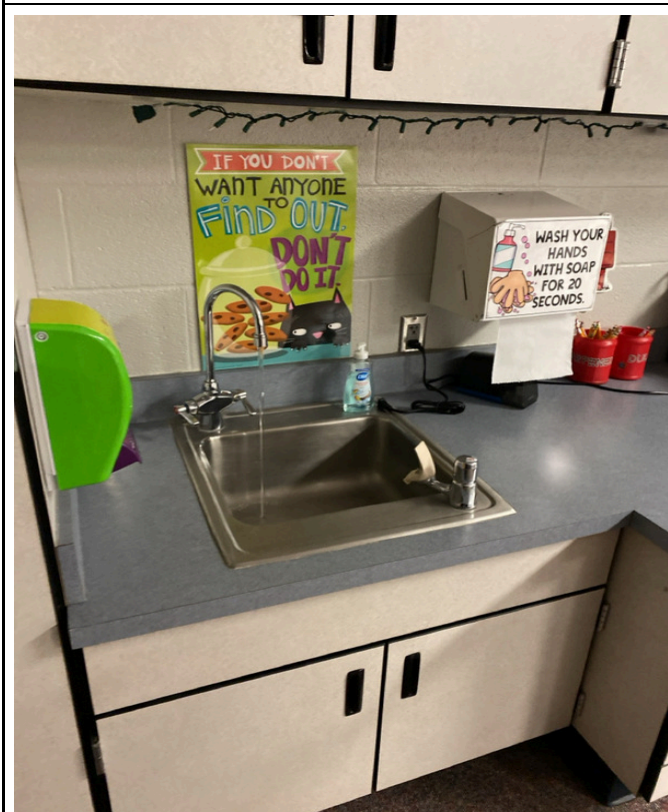
3/28/2024 - 1400-52 - Manor Hill - 002296B-By
Room 35



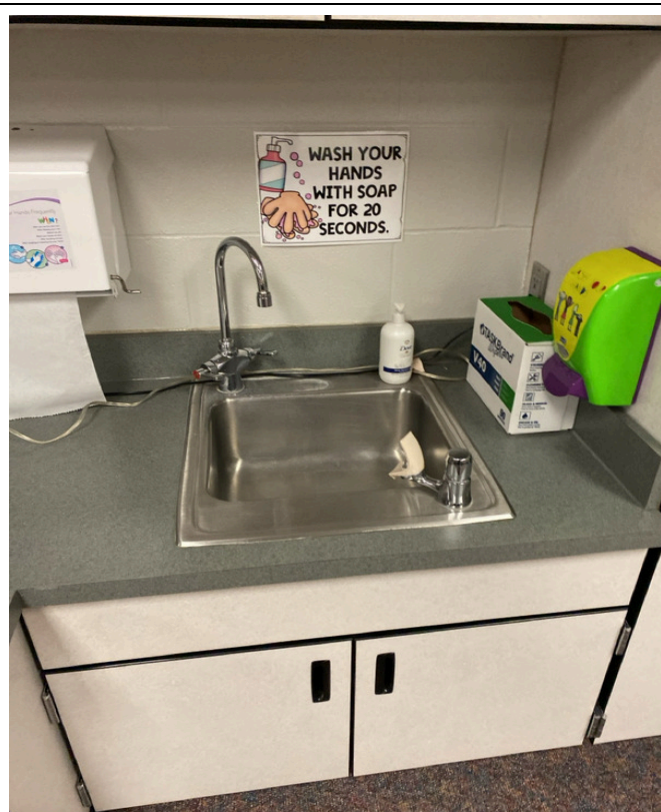
3/28/2024 - 1400-53 - Manor Hill - 002296F-By Room 35



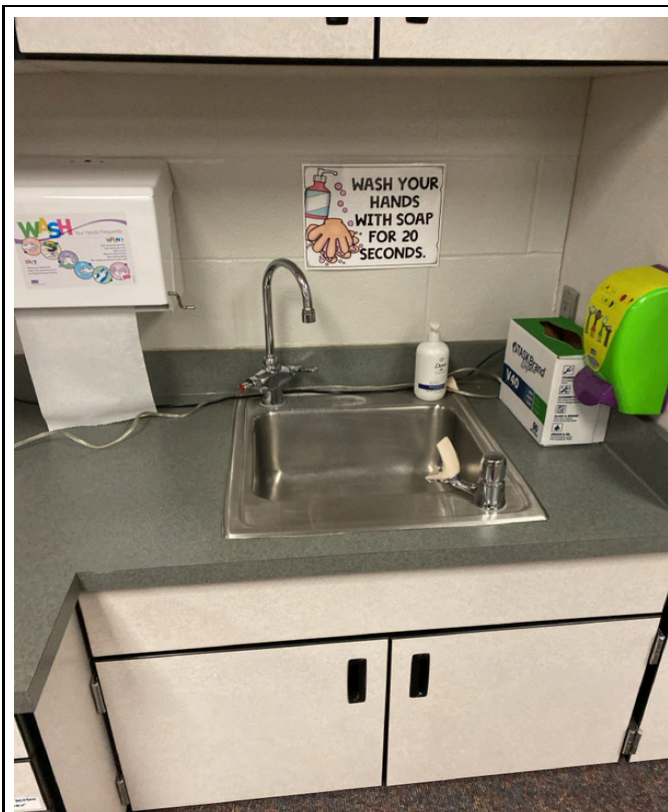
3/28/2024 - 1400-54 - Manor Hill - 001116F-Room 36



3/28/2024 - 1400-55 - Manor Hill - 001116B-Room 36



3/28/2024 - 1400-56 - Manor Hill - 001115F-Room 37



3/28/2024 - 1400-57 - Manor Hill - 001115B-Room 37



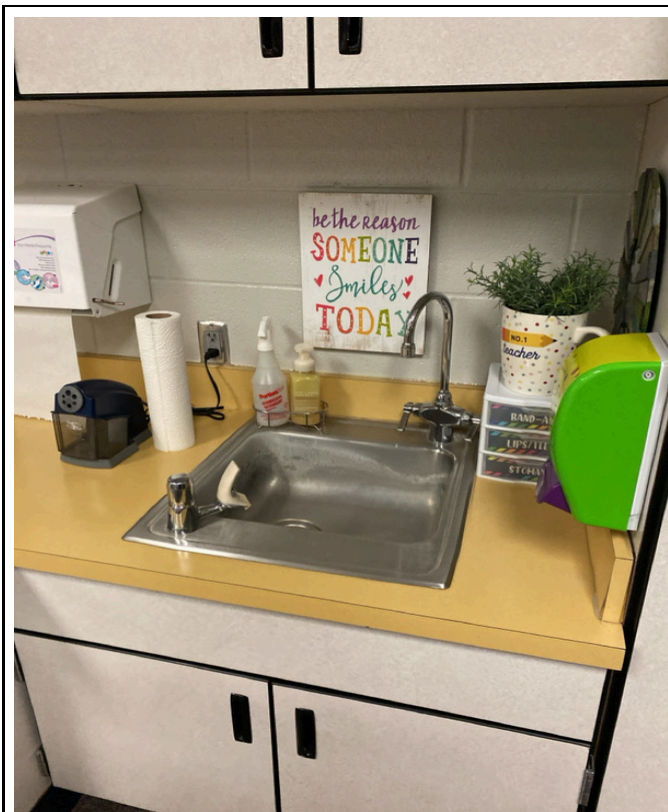
3/28/2024 - 1400-58 - Manor Hill - 001114F-Room 39



3/28/2024 - 1400-59 - Manor Hill - 001114B-Room 39



3/28/2024 - 1400-60 - Manor Hill - 001113F-Room 38



3/28/2024 - 1400-61 - Manor Hill - 001113B-Room 38



3/28/2024 - 1400-62 - Manor Hill - 002292-Outside Gym-Boys



3/28/2024 - 1400-63 - Manor Hill - 001070-Outside Gym-Boys



3/28/2024 - 1400-64 - Manor Hill - 001065B-Outside Gym



3/28/2024 - 1400-65 - Manor Hill - 001065F-
Outside Gym



3/28/2024 - 1400-66 - Manor Hill - 001066-
Outside Gym



3/28/2024 - 1400-67 - Manor Hill - 002294-
Outside Gym-Girls



3/28/2024 - 1400-68 - Manor Hill - 002293-
Outside Gym-Girls



3/28/2024 - 1400-69 - Manor Hill - 001117-
Entrance to Gym



3/28/2024 - 1400-70 - Manor Hill - 002291B-
Entrance to Gym



3/28/2024 - 1400-71 - Manor Hill - 002291F-
Entrance to Gym



3/28/2024 - 1400-72 - Manor Hill - 001050-By
Room 44-Boys



3/28/2024 - 1400-73 - Manor Hill - 001051-By
Room 44-Boys



3/28/2024 - 1400-74 - Manor Hill - 001052-By
Room 44-Boys



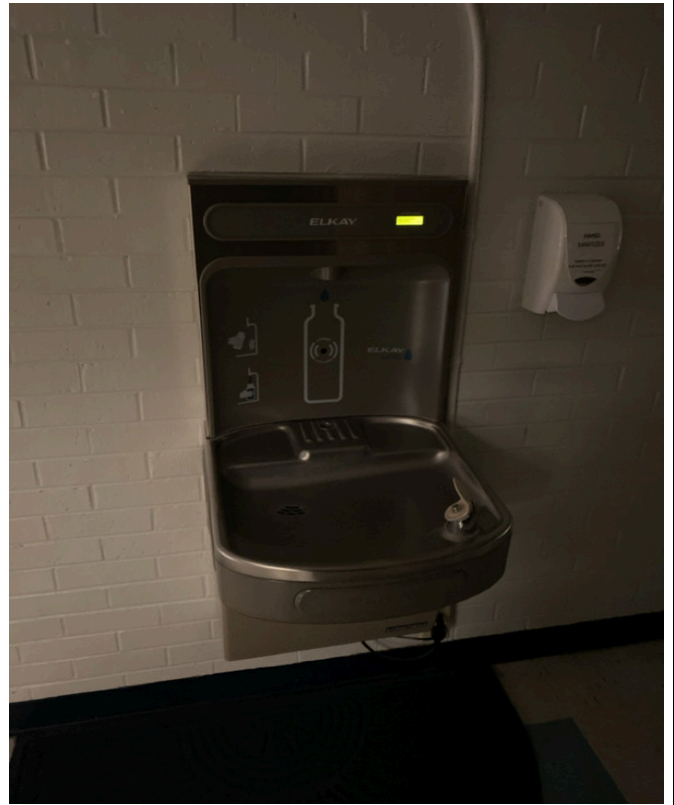
3/28/2024 - 1400-75 - Manor Hill - 001053-By
Room 44-Girls



3/28/2024 - 1400-76 - Manor Hill - 001054-By
Room 44-Girls



3/28/2024 - 1400-77 - Manor Hill - 001055-By
Room 44-Girls



3/28/2024 - 1400-78 - Manor Hill - 001049B-By
Room 44



3/28/2024 - 1400-79 - Manor Hill - 001049F-By
Room 44



3/28/2024 - 1400-80 - Manor Hill - 001056-Room
42



3/28/2024 - 1400-81 - Manor Hill - 000849-Kitchen



3/28/2024 - 1400-82 - Manor Hill - 004512-Kitchen



3/28/2024 - 1400-83 - Manor Hill - 004513-Kitchen-Sprayer



3/28/2024 - 1400-84 - Manor Hill - 001043-Kitchen



3/28/2024 - 1400-85 - Manor Hill - 001044-Kitchen



3/28/2024 - 1400-86 - Manor Hill - 001045-Kitchen



3/28/2024 - 1400-87 - Manor Hill - 001046-Kitchen



3/28/2024 - 1400-88 - Manor Hill - 001047-Kitchen



3/28/2024 - 1400-89 - Manor Hill - 001042-
Outside Kitchen-Staff Restroom



3/28/2024 - 1400-90 - Manor Hill - 001031-Staff
Restroom by Nurse



3/28/2024 - 1400-91 - Manor Hill - 001030B-By
Nurse



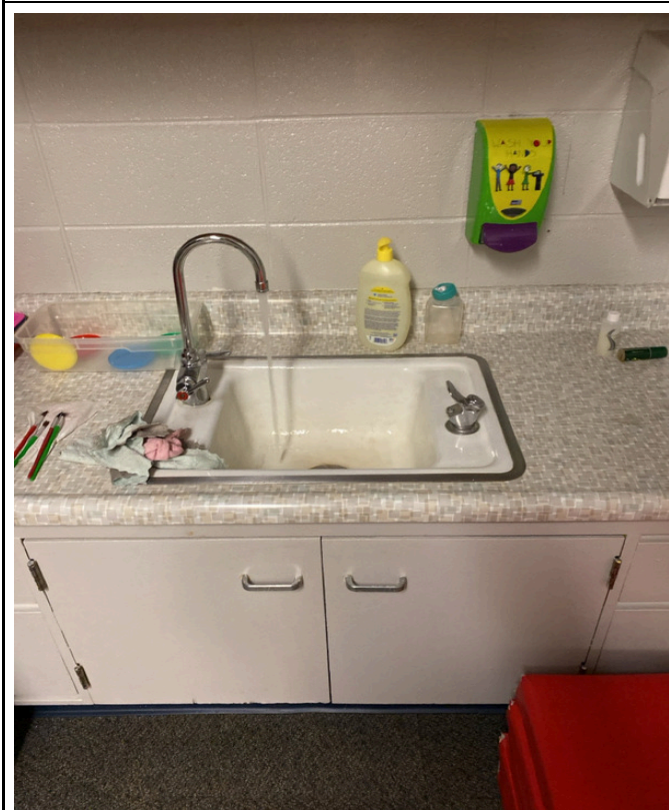
3/28/2024 - 1400-92 - Manor Hill - 001030F-By
Nurse



3/28/2024 - 1400-93 - Manor Hill - 001028-Nurse's Office



3/28/2024 - 1400-94 - Manor Hill - 002281-Nurse's Office-Restroom



3/28/2024 - 1400-95 - Manor Hill - 001013B-Room 11

Appendix E

Source Identification Diagram

ASP was provided sample locations by
Liberty School District



Manor Hill Elementary
 1400 Skyline Drive
 Liberty, MO 64068
 816.736.5460

