

August 2, 2024

Aaron Feagan Superintendent Malta Bend School District 200 South Linn Street Malta Bend, Missouri 65339

Project: Limited Lead in Drinking Water Testing Address: 200 South Linn Street, Malta Bend, Missouri 65339

Mr. Aaron Feagan

On June 5, 2024, under the guidance of Jeff Hurst, Josh Milne, of Axiom Service Professionals (ASP), conducted lead in drinking water sampling at the above referenced address. A total of 39 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: <u>https://www.senate.mo.gov/22info/BTS_Web/Bill.aspx?SessionType=R&BillID=71259862</u>

- 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.

Sample #	Location	Source Under Test	Test Type	Lead Result (ppb)
200-1-FD	Malta Bend - Kitchen - West Wall - Right	Sink Tap	First Draw	1.1
200-2-FD	Malta Bend - Kitchen - West Wall - Center	Sink Tap	First Draw	2.4
200-3-FD	Malta Bend - Kitchen - West Wall - Left	Sink Tap	First Draw	0.7
200-4-FD	Malta Bend - Kitchen - South Wall	Ice Machine	First Draw	<0.4
200-5-FD	Malta Bend - Kitchen - South Wall Adjacent To Ice Machine	Sink Tap	First Draw	0.8
200-6-FD	Malta Bend - Kitchen - South Wall - Left	Sink Tap	First Draw	0.6
200-7-FD	Malta Bend - Adjacent To Commons - Right	Drinking Fountain	First Draw	0.5

June 5, 2024 Water Sampling Results:

Sample #	Location	Source Under Test	Test Type	Lead Result (ppb)
200-8-FD	Malta Bend - Adjacent To Commons - Left	Drinking Fountain	First Draw	0.5
200-9-FD	Malta Bend - Women's Restroom - Right	Sink Tap	First Draw	0.8
200-10-FD	Malta Bend - Women's Restroom - Left	Sink Tap	First Draw	1.6
200-11-FD	Malta Bend - Men's Restroom - Right	Sink Tap	First Draw	1.3
200-12-FD	Malta Bend - Men's Restroom - Left	Sink Tap	First Draw	1
200-13-FD	Malta Bend - Room 108 - Southeast Corner	Sink Tap	First Draw	3.5
200-14-FD	Malta Bend - Nurse's Office	Sink Tap	First Draw	0.6
200-15-FD	Malta Bend - Outside Room 104	Drinking Fountain	First Draw	2.5
200-16-FD	Malta Bend - Outside Room 207	Drinking Fountain	First Draw	2.6
200-17-FD	Malta Bend - Room 209 - Left	Sink Tap	First Draw	11.5
200-18-FD	Malta Bend - Room 209 - Right	Sink Tap	First Draw	6.9
200-19-FD	Malta Bend - Outside Room 200	Drinking Fountain	First Draw	0.6
200-20-FD	Malta Bend - Men's Restroom	Sink Tap	First Draw	7.2
200-21-FD	Malta Bend - Women's Restroom	Sink Tap	First Draw	22.6
200-22-FD	Malta Bend - Workroom	Sink Tap	First Draw	2.2
200-23-FD	Malta Bend - Room 108	Bubbler	First Draw	1.6
200-24-FD	Malta Bend - Boys Gym Restroom	Sink Tap	First Draw	6.6
200-25-FD	Malta Bend - Boys Locker Room	Sink Tap	First Draw	11.5
200-26-FD	Malta Bend - Girls Locker Room	Sink Tap	First Draw	6
200-27-FD	Malta Bend - Girls Gym Restroom	Sink Tap	First Draw	10.4
200-28-FD	Malta Bend - Art Room Restroom	Sink Tap	First Draw	3.1
200-29-FD	Malta Bend - Art Room	Drinking Fountain	First Draw	0.4
200-30-FD	Malta Bend - Art Room Double Sink - Left	Sink Tap	First Draw	2.8
200-31-FD	Malta Bend - Art Room Double Sink - Right	Sink Tap	First Draw	0.4
200-32-FD	Malta Bend - Art Room	Sink Tap	First Draw	5.3
200-33-FD	Malta Bend - Ag Shop Double Sink - Left	Sink Tap	First Draw	1.7

Sample #	Location	Source Under Test	Test Type	Lead Result (ppb)
200-34-FD	Malta Bend - Ag Shop Double Sink - Right	Sink Tap	First Draw	5.1
200-35-FD	Malta Bend - Gym	Drinking Fountain	First Draw	0.4
200-36-FD	Malta Bend - Room 214 - Rectangular Desk - Left	Sink Tap	First Draw	22.7
200-37-FD	Malta Bend - Room 214 - Rectangular Desk - Right	Sink Tap	First Draw	59.6
200-38-FD	Malta Bend - Room 214 - Triangle Desk - Left	Sink Tap	First Draw	47.9
200-39-FD	Malta Bend - Room 214 - Triangle Sink - Right	Sink Tap	First Draw	21.6

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 followup 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,

Jeff third

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:

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: Expiration Date: License Number: 8/1/2022 8/1/2024 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

Daves I. Nichels

Paula F. Nickelson Acting Director t of Health and Senior Services

son City, MO 65102

Appendix B EPA Listed Lead Containing Drinking Fountains

Appendix C-Water Cooler Summary

			Water	T Coolers Wit	able C-1 h Other Lea	d Compon	ents		
EBO	CO Manufact	uring							
٠	lead. The	e bubbler wat units contain : e not available	a single, 50-	ith shipping d 50 tin-lead sol	ates from 196 Ider joint on	2 through I the bubbler	977 have a br valve. Mode	abbler valve I numbers for	containing r coolers in this
٠	The follow solder joint		pressure bul	bbler coolers j	produced from	n 1978 throu	agh 1981 con	tain one 50-5	0 tin-lead
	CP3 DP16M WTC10 DP20-50 CP3-50 CP10	DP15W DP5S DP13M-60 DP7SM DP13M DP20	DPM8 C10E DP14M DP10X DP3RH DP12N	7P PX-10 CP10-50 DP13A DP5F DP7WM	13P DP7S CP5 DP13A-50 CP3M DP14A-50/0	EP5F	DP15M DP7M DP15MW DP5M 13PL	DP3R DP7MH DP3R DP10F DP8AH	DP8A DP7WD DP14S CP3H DP13S
Hak	sey Taylor								
۰	Lead solde	r was used in	these models	s of water coo	lers manufact	tured betwee	n 1978 and th	ie last week o	of 1987:
	WMA-1 \$3/5/10D		SCWT/S BFC-4F/	CWT-A 7F/4FS/7FS		SWA-1 300/500/100		DC/DHC-1	
٠	1984 throu		18, 1987 are	e not lead-free					am November model
	HC8WT HC14FL HC4FH	HC14F HC14W HC10F	HC6W HC2FH HC16WT	HWC7D HC14WTH HCBF7HO		HC14FH HC4F HC8FH	HCSF HC4W	HC2F HC14WL HWC7	HC14WT HCBF7D

Halsey	Taylor Water Co	olers With	Lead-Lined	Tanks
The following six model number	s have one or more	e units in th	e model serie	s with lead-lined tanks:
WM8A WT8A GC10A	CR GC10A	GC5A	RWM13A	
The following models and serial	numbers contain le	ad-lined tar	dcs:	
WM14A Serial No. 843034 WT21A Serial No. 64309550	WM14A Seria WT21A Serial			WT11A Serial No. 222650 LL14A Serial No. 64346908

Appendix C Laboratory Analytical Report



CERTIFICATE OF ANALYSIS

3HG0093

AXIOM Service Professionals

Project Name: 200 S Linn Street

Jeff Hurst PO Box 47166 Kansas City, MO 64188 Project / PO Number: 200 S Linn Street Received: 07/10/2024 Reported: 07/25/2024

Work Order Special Information

Client 200 S Linn Street

Analytical Testing Parameters

Determination of Tota	l Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analys
		Analyses Performed by	: Microba	c Laborato	ries, Inc	., Newton				
Client Sample ID: Sample Matrix: Lab Sample ID:	200-4-FD Drinking Water 3HG0093-04					Collected B Collection E	-	Client 06/05/2	2024 10:36	
200.8 Lead, total		0.7	0.4	ppb	2		07/24/24	1002	07/25/24 0214	RVV
Determination of Tota	l Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analys
		Analyses Performed by	: Microba	c Laborato	ries, Inc	., Newton				
Client Sample ID: Sample Matrix: Lab Sample ID:	200-3-FD Drinking Water 3HG0093-03					Collected B	-	Client 06/05/2	2024 10:34	
200.8 Lead, total		2.4	0.4	ppb	2		07/24/24	1002	07/25/24 0211	RVV
Determination of Tota	l Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analys
		Analyses Performed by	: Microba	c Laborato	ries, Inc	., Newton				
Client Sample ID: Sample Matrix: Lab Sample ID:	200-2-FD Drinking Water 3HG0093-02					Collected B Collection E	•	Client 06/05/3	2024 10:31	
200.8 Lead, total		1.1	0.4	ppb	2		07/24/24	1002	07/25/24 0208	RVV
Determination of Tota	l Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analys
		Analyses Performed by	: Microba	c Laborato	ries, Inc	., Newton				
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-01					Collected B Collection D	-	Client 06/05/2	2024 10:29	



CERTIFICATE OF ANALYSIS

Client Sample ID: Sample Matrix:	200-5-FD Drinking Water					Collected By:		Client		
Lab Sample ID:	3HG0093-05					Collection Date	:	06/05/	/2024 10:39	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		0.8	0.4	ppb	2	07	7/24/24	1002	07/25/24 0232	RVV
Client Sample ID:	200-6-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-06					Collected By: Collection Date	:	Client 06/05/	/2024 10:41	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		0.6	0.4	ppb	2	07	7/24/24	1002	07/25/24 0241	RVV
Client Sample ID:	200-7-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-07					Collected By: Collection Date	:	Client 06/05/	/2024 10:45	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		0.5	0.4	ppb	2	07	7/24/24	1002	07/25/24 0244	RVV
Client Sample ID:	200-8-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-08					Collected By: Collection Date	:	Client 06/05/	/2024 10:48	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		0.5	0.4	ppb	2	07	7/24/24	1002	07/25/24 0247	RVV
Client Sample ID:	200-9-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-09					Collected By: Collection Date		Client 06/05/	/2024 10:50	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		0.8	0.4	ppb	2	07	7/24/24	1002	07/25/24 0250	RVV



CERTIFICATE OF ANALYSIS

Client Sample ID:	200-10-FD								
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-10					Collected By: Collection Date:	Client 06/05	/2024 10:52	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	., Newton			
Determination of Tota	al Metals	Result	RL	Units	DF	Note Pro	epared	Analyzed	Analyst
200.8									
Lead, total		1.6	0.4	ppb	2	07/24	/24 1002	07/25/24 0253	RVV
Client Sample ID:	200-11-FD								
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-11					Collected By: Collection Date:	Client 06/05	/2024 10:55	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	., Newton			
Determination of Tota	al Metals	Result	RL	Units	DF	Note Pro	epared	Analyzed	Analyst
200.8									
Lead, total		1.3	0.4	ppb	2	07/24	/24 1002	07/25/24 0256	RVV
Client Sample ID:	200-12-FD								
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-12					Collected By: Collection Date:	Client 06/05	/2024 10:57	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	., Newton			
Determination of Tota	al Metals	Result	RL	Units	DF	Note Pr	epared	Analyzed	Analyst
200.8									
Lead, total		1.0	0.4	ppb	2	07/24	/24 1002	07/25/24 0259	RVV
Client Sample ID:	200-13-FD								
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-13					Collected By: Collection Date:	Client 06/05	/2024 11:02	
		Analyses Performed by	/: Microba	c Laborato	ories, Inc.	., Newton			
Determination of Tota	al Metals	Result	RL	Units	DF	Note Pro	epared	Analyzed	Analyst
200.8									
Lead, total		3.5	0.4	ppb	2	07/24	/24 1002	07/25/24 0308	RVV
Client Sample ID:	200-14-FD								
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-14					Collected By: Collection Date:	Client 06/05	/2024 11:06	
		Analyses Performed by	: Microba	c Laborato	ories, Inc.	., Newton			
Determination of Tota	al Metals	Result	RL	Units	DF	Note Pro	epared	Analyzed	Analyst
200.8									
Lead, total		0.6	0.4	ppb	2	07/24	/24 1002	07/25/24 0311	RVV



CERTIFICATE OF ANALYSIS

Client Sample ID:	200-15-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-15					Collected By: Collection Dat	e:	Client 06/05/	2024 11:09	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	., Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		2.5	0.4	ppb	2		07/24/24	1002	07/25/24 0314	RVV
Client Sample ID:	200-16-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-16					Collected By: Collection Dat	e:	Client 06/05/	2024 11:14	
		Analyses Performed b	y: Microba	c Laborato	ories, Inc.	., Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		2.6	0.4	ppb	2		07/24/24	1002	07/25/24 0317	RVV
Client Sample ID: Sample Matrix:	200-17-FD Drinking Water					Collected By:		Client		
Lab Sample ID:	3HG0093-17					Collection Dat	e:	06/05/	2024 11:17	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	., Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		11.5	0.4	ppb	2		07/24/24	1002	07/25/24 0320	RVV
Client Sample ID:	200-18-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-18					Collected By: Collection Dat	e:	Client 06/05/	2024 11:19	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	., Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		6.9	0.4	ppb	2		07/24/24	1002	07/25/24 0323	RVV
Client Sample ID:	200-19-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-19					Collected By: Collection Dat	e:	Client 06/05/	2024 11:42	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	., Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		0.6	0.4	ppb	2		07/24/24	1002	07/25/24 0326	RVV



CERTIFICATE OF ANALYSIS

Client Sample ID:	200-20-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-20					Collected B Collection E	-	Client 06/05/	/2024 11:45	
		Analyses Performed by	/: Microba	c Laborato	ries, Inc.	, Newton				
Determination of Tota	I Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		7.2	0.4	ppb	2		07/24/24	1002	07/25/24 0329	RVV
Client Sample ID:	200-21-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-21					Collected B Collection E	•	Client 06/05/	/2024 11:48	
		Analyses Performed by	/: Microba	c Laborato	ries, Inc.	., Newton				
Determination of Tota	I Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		22.6	0.4	ppb	2		07/24/24	1002	07/25/24 0332	RVV
Client Sample ID:	200-22-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-22					Collected B Collection E	•	Client 06/05/	/2024 11:52	
		Analyses Performed by	/: Microba	c Laborato	ries, Inc.	, Newton				
Determination of Tota	I Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		2.2	0.4	ppb	2		07/24/24	1002	07/25/24 0335	RVV
Client Sample ID:	200-23-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-23					Collected B Collection E	•	Client 06/05/	/2024 11:54	
		Analyses Performed by	/: Microba	c Laborato	ries, Inc.	, Newton				
Determination of Tota	I Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		1.6	0.4	ppb	2		07/24/24	1002	07/25/24 0344	RVV
Client Sample ID:	200-24-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-24					Collected B Collection E		Client 06/05/	/2024 11:59	
		Analyses Performed by	/: Microba	c Laborato	ries, Inc.	, Newton				
Determination of Tota	I Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		6.6	0.4	ppb	2		07/24/24	1002	07/25/24 0347	RVV



CERTIFICATE OF ANALYSIS

Client Sample ID:	200-25-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-25					Collected By: Collection Dat		Client 06/05/	/2024 12:03	
		Analyses Performed b	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	l Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		11.5	0.4	ppb	2		07/24/24	1002	07/25/24 0356	RVV
Client Sample ID:	200-26-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-26					Collected By: Collection Da		Client 06/05/	/2024 12:05	
		Analyses Performed b	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	l Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		6.0	0.4	ppb	2		07/24/24	1002	07/25/24 0405	RVV
Client Sample ID: Sample Matrix:	200-27-FD Drinking Water					Collected By:		Client		
Lab Sample ID:	3HG0093-27					Collection Da		06/05/	/2024 12:06	
		Analyses Performed b	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	l Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		10.4	0.4	ppb	2		07/24/24	1002	07/25/24 0408	RVV
Client Sample ID:	200-28-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-28					Collected By: Collection Dat		Client 06/05/	/2024 12:11	
		Analyses Performed b	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	Il Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		3.1	0.4	ppb	2		07/24/24	1002	07/25/24 0411	RVV
Client Sample ID:	200-29-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-29					Collected By: Collection Da		Client 06/05/	/2024 12:13	
		Analyses Performed b	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	I Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		0.4	0.4	ppb	2		07/24/24	1002	07/25/24 0420	RVV



CERTIFICATE OF ANALYSIS

Client Sample ID:	200-30-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-30					Collected B Collection [-	Client 06/05/	/2024 12:15	
		Analyses Performed b	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		2.8	0.4	ppb	2		07/24/24	1002	07/25/24 0423	RVV
Client Sample ID:	200-31-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-31					Collected B Collection I	-	Client 06/05/	/2024 12:17	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		0.4	0.4	ppb	2		07/24/24	1002	07/25/24 0426	RVV
Client Sample ID:	200-32-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-32					Collected B Collection I	-	Client 06/05/	/2024 12:18	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		5.3	0.4	ppb	2		07/24/24	1002	07/25/24 0429	RVV
Client Sample ID:	200-33-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-33					Collected B Collection I	-	Client 06/05/	/2024 12:20	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		1.7	0.4	ppb	2		07/24/24	1002	07/25/24 0432	RVV
Client Sample ID:	200-34-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-34					Collected B Collection I		Client 06/05/	/2024 12:22	
		Analyses Performed by	y: Microba	c Laborato	ories, Inc.	, Newton				
Determination of Tota	al Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		5.1	0.4	ppb	2		07/24/24	1002	07/25/24 0435	RVV



CERTIFICATE OF ANALYSIS

Client Sample ID:	200-35-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-35					Collected B Collection D		Client 06/05/	2024 12:25	
		Analyses Performed	by: Microba	c Laborato	ries, Inc.	., Newton				
Determination of Tota	I Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		0.4	0.4	ppb	2		07/24/24	1002	07/25/24 0439	RVV
Client Sample ID:	200-36-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-36					Collected B Collection D		Client 06/05/	2024 12:30	
		Analyses Performed	by: Microba	c Laborato	ries, Inc.	, Newton				
Determination of Tota	l Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		22.7	0.4	ppb	2		07/24/24	1002	07/25/24 0442	RVV
Client Sample ID:	200-37-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-37					Collected B Collection E	•	Client 06/05/	2024 12:32	
		Analyses Performed	by: Microba	c Laborato	ries, Inc.	, Newton				
Determination of Tota	I Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		59.6	0.4	ppb	2		07/24/24	1002	07/25/24 0445	RVV
Client Sample ID:	200-38-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-38					Collected B Collection D		Client 06/05/	2024 12:33	
		Analyses Performed	by: Microba	c Laborato	ries, Inc.	., Newton				
Determination of Tota	l Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
200.8										
Lead, total		47.9	0.4	ppb	2		07/24/24	1002	07/25/24 0448	RVV
Client Sample ID:	200-39-FD									
Sample Matrix: Lab Sample ID:	Drinking Water 3HG0093-39					Collected B Collection D		Client 06/05/	2024 12:36	
		Analyses Performed	bv: Microba	c Laborato	ries, Inc.	., Newton				
		Analyses Performed	5							
Determination of Tota	I Metals	Result	RL	Units	DF	Note	Prepa	red	Analyzed	Analyst
Determination of Tota 200.8	I Metals	-	-			Note	Prepa	red	Analyzed	Analyst



Definitions

RL:

Reporting Limit

Report Comments

The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are

present and an authorized signature is included. The services were provided under and

subject to Microbac's standard terms and conditions which can be located and

reviewed at https://www.microbac.com/standard-terms-conditions>.

Reviewed and Approved By:

chon (AL

Carolyn Jackson Project Manager carolyn.jackson@microbac.com 07/25/24 14:39

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

Page 9 of 9

LABORA A Microba	ATORI	ES		600 E. 17th St. S Newton, IA 50208 Phone: 641-792-8451		Wate	erloo, IA	ough Ave 50701 235-4440		K K	35 S St. Pa ansas City hone: 913	, KS 66	6105 356		205 E Van Bur Centerville, IA Phone: 641-43	52544	
PRINT OR TYPE INFO B SAMPLER:	ELOW: lurst	-	REP	PORT TO: NAME: Jeff Hurst						BILL	NAM		ff Hurst				
SITE NAME: Malta ADDRESS: 200 S CITY/ST/ZIP: Malta PHONE:	South Linn Stre			CO. NAME: ADRESS: PO Box 4 CITY/ST/ZIP: Kansas C PHONE: 816-678-7 EMAIL: jeffh@axia	ity, Miss '894						PHON	S: PC P: Ka E: 81	insas C 6-678-7	ity, Miss 7894	souri 64188 cepros.com		
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CLIENT SAMPLE #	DATE		TIME		10 #	MAT	GR₽	Lead							Sample Cond	lition	Sample #
200-1-FD	6/5/2024	10:29		Malta Bend - Sink Tap - Kitchen - West Wall - Right	1	Water	Grab	x									
200-2-FD	6/5/2024	10:31		Malta Bend - Sink Tap - Kitchen - West Wall - Center	1	Water	Grab	х									
200-3-FD	6/5/2024	10:34		Malta Bend - Sink Tap - Kitchen - West Wall - Left	1	Water	Grab	х									
200-4-FD	6/5/2024	10:36		Malta Bend - Ice Machine - Kitchen - South Wall	1	Water	Grab	x									
200-5-FD	6/5/2024	10:39		Malta Bend - Sink Tap - Kitchen - South Wall Adjacent To Ice Machine	1	Water	Grab	x									
200-6-FD	6/5/2024	10:41		Malta Bend - Sink Tap - Kitchen - South Wall - Left	1	Water	Grab	x									
200-7-FD	6/5/2024	10:45		Malta Bend - Drinking Fountain - Adjacent To Commons - Right	1	Water	Grab	х									

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CHAIN OF CUSTODY RECORD

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A Microba	ic Compa	iny															
PRINT OR TYPE INFO E SAMPLER: Jeff F SITE NAME: Malta ADDRESS: 200 S CITY/ST/ZIP: Malta PHONE:	Hurst a Bend South Linn Stre		CO. NA ADRE CITY/ST/ PHO	ME: Jeff Hurs ME: SS: PO Box 4 CIP: Kansas (NE: 816-678 NIL: jeffh@ax	17166 City, Miss 7894					BILL	NAM CO. NAM ADDRES CITY/ST/Z PHON	1E: ;S: _ 1P: _ 1E:	Kansas (316-678-	17166 City, Miss 7894	souri 64188 cepros.com		
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CLIENT SAMPLE #	DATE		TIME		O #	MA ⁻	GR,	Lead							Sample Con	dition	Sample #
200-8-FD	6/5/2024	10:48		d - Drinking Adjacent To - Left	1	Water	Grab	х									
200-9-FD	6/5/2024	10:50		d - Sink Tap - Restroom -	1	Water	Grab	х									
200-10-FD	6/5/2024	10:52		d - Sink Tap - Restroom -	1	Water	Grab	x									
200-11-FD	6/5/2024	10:55	Malta Ber Men's Re	d - Sink Tap - stroom - Right	1	Water	Grab	х									
200-12-FD	6/5/2024	10:57		d - Sink Tap - stroom - Left	1	Water	Grab	х									
200-13-FD	6/5/2024	11:02		d - Sink Tap - 8 - Southeast	1	Water	Grab	х									
200-14-FD	6/5/2024	11:06	Malta Ber Nurse's C	d - Sink Tap - ffice	1	Water	Grab	х									
Polinguiod by: (Signature	、	Data:			coivod b	(0)			Da					Bom			

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Relinquied by: (Signature)	Date:		Received by: (Signature)	Date:	
	Time:			Time:	

				CHAIN	N OF C	USTO	OY RECOR	RD								
\{ f eys			600 E. 17th St. S Newton, IA 50208 Phone: 641-792-8451		Wate	rloo, IA	ough Ave 50701 235-4440			35 S St. F ansas Cit hone: 913		6105 856		205 E Van Bur Centerville, IA Phone: 641-43	52544	
LABOR																
A Microba		-														
PRINT OR TYPE INFO E SAMPLER: Jeff H	-		REPORT TO: NAME: Jeff Hurst	ŀ					BILL		Λ Ε ∙ .]∉	eff Hurst				
SITE NAME: Malta			CO. NAME:							CO. NAM						
ADDRESS: 200 S	South Linn Stre	eet	ADRESS: PO Box 4	7166						ADDRES	SS : P	O Box 4	7166			
CITY/ST/ZIP: Malta		ıri 65339	CITY/ST/ZIP: Kansas C	<i>,</i>	uri 641	88			C					ouri 64188		
PHONE:			PHONE: 816-678- EMAIL: jeffh@axi			<u></u>						16-678-7 #b@ovi		cepros.com		
			EMAIL: jein@axi	onservice	epros.c	om				EIVIA	u∟: je	iin@axi	omservi	cepros.com		
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CLIENT SAMPLE #	DATE		TIME	# 0F	MATRIX	GRA	Lead							Sample Cond	dition	Sample #
200-15-FD	6/5/2024	11:09	Malta Bend - Drinking Fountain - Outside Room 104	1	Water	Grab	х									
200-16-FD	6/5/2024	11:14	Malta Bend - Drinking Fountain - Outside Room 207	1	Water	Grab	х									
200-17-FD	6/5/2024	11:17	Malta Bend - Sink Tap - Room 209 - Left	1	Water	Grab	х									
200-18-FD	6/5/2024	11:19	Malta Bend - Sink Tap - Room 209 - Right	1	Water	Grab	х									
200-19-FD	6/5/2024	11:42	Malta Bend - Drinking Fountain - Outside Room 200	1	Water	Grab	x									
200-20-FD	6/5/2024	11:45	Malta Bend - Sink Tap - Men's Restroom	1	Water	Grab	х									
200-21-FD	6/5/2024	11:48	Malta Bend - Sink Tap - Women's Restroom	1	Water	Grab	х									
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L A B Ō R /																_		
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PRINT OR TYPE INFO B			REP	ORT TO:							BILL	то:						
SAMPLER: Jeff H				NAME: Jeff ⊢	lurst									eff Hurst				
ADDRESS: 200 S		t			av 171	<u></u>						CO. NA			71.00			
CITY/ST/ZIP: Malta				ADRESS: PO B CITY/ST/ZIP: Kans			ouri 6/1	88			c			O Box 4		souri 64188		
PHONE:		un 00000		PHONE: 816-6			0un 041	.00			U U			16-678-7		50011 04100		
				EMAIL: jeffh@			cepros.c	com								cepros.com		
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CLIENT SAMPLE #	DATE		TIME			io #	MAT	GR/	Lead							Sample Cond	lition	Sample #
200-22-FD	6/5/2024	11:52	١	Malta Bend - Sink Taj Workroom	. 1	L	Water	Grab	х									
200-23-FD	6/5/2024	11:54		Malta Bend - Bubbler Room 108	1	L	Water	Grab	х									
200-24-FD	6/5/2024	11:59		Malta Bend - Sink Taj Boys Restroom	^{p -} 1	L	Water	Grab	х									
200-25-FD	6/5/2024	12:03		Malta Bend - Sink Ta Boys Locker Room	^{p -} 1	L	Water	Grab	х									
200-26-FD	6/5/2024	12:05		Malta Bend - Sink Ta Girls Locker Room	^{p -} 1	L	Water	Grab	х									
200-27-FD	6/5/2024	12:06		Malta Bend - Sink Ta Girls Gym Restroom	' 1	L	Water	Grab	х									
200-28-FD	6/5/2024	12:11		Malta Bend - Sink Taj Art Room Restroom	p - 1	L	Water	Grab	х									
Relinquied by: (Signature)	Date:		6/5/2024	Receiv	ved b	y: (Sign	ature)		Da	te:				Rem	arks:		
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LABOR														_	
A Microba	ic Compa	iny													
PRINT OR TYPE INFO B	BELOW:		RE	PORT TO:						BIL	L TO:				
SAMPLER: Jeff H				NAME: Jeff Hurst								Jeff Hurs	st		
SITE NAME: Malta				CO. NAME:							CO. NAME:				
ADDRESS: 200 S				ADRESS: PO Box 4							ADDRESS:				
CITY/ST/ZIP: Malta	a Bend, Missou	ıri 65339		CITY/ST/ZIP: Kansas C	-	ouri 641	.88				CITY/ST/ZIP:	-		souri 64188	
PHONE:				PHONE: 816-678-7								816-678-			
				EMAIL: jeffh@axio	omservi	cepros.c	om				EMAIL:	jeffh@ax	lomserv	icepros.com	
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CLIENT SAMPLE #	DATE		TIME		O #	IAM	GRV	Lead						Sample Condition	Sample #
200-29-FD	6/5/2024	12:13		Malta Bend - Drinking Fountain - Art Room	1	Water	Grab	х							
200-30-FD	6/5/2024	12:15		Malta Bend - Sink Tap - Art Room Double Sink - Left	1	Water	Grab	х							
200-31-FD	6/5/2024	12:17		Malta Bend - Sink Tap - Art Room Double Sink - Right	1	Water	Grab	x							
200-32-FD	6/5/2024	12:18		Malta Bend - Sink Tap - Art Room	1	Water	Grab	х							
200-33-FD	6/5/2024	12:20		Malta Bend - Sink Tap - Ag Shop Double Sink - Left	1	Water	Grab	х							
200-34-FD	6/5/2024	12:22		Malta Bend - Sink Tap - Ag Shop Double Sink - Right	1	Water	Grab	х							
200-35-FD	6/5/2024	12:25		Malta Bend - Drinking Fountain - Gym	1	Water	Grab	х							
Relinguied by: (Signature	e)	Date:		6/5/2024 Rec	eived b	y: (Signa	ature)		Dat	te:			Rem	arks:	

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\{feys	ton	9		600 E. 17th St. S Newton, IA 50208 Phone: 641-792-8451		Wate	erloo, IA	rough Ave 50701 235-4440			35 S St. Pau Cansas City, I Phone: 913-3		_	205 E Van Bur Centerville, IA Phone: 641-43	52544	
LABOR/	ATORI	ES				_										
A Microba	ic Compa	iny														
PRINT OR TYPE INFO B	-		RE	PORT TO:						BILL						
SAMPLER: Jeff H			-	NAME: Jeff Hurst								Jeff Hurs	st			
SITE NAME: Malta		ot	-	CO. NAME: ADRESS: PO Box 47	7166						CO. NAME: ADDRESS	-	47166			
CITY/ST/ZIP: Malta				CITY/ST/ZIP: Kansas Ci		souri 641	.88				CITY/ST/ZIP:			souri 64188		
PHONE:			1	PHONE: 816-678-7								816-678				
				EMAIL: jeffh@axio	omservi	cepros.c	com				EMAIL:	jeffh@a	kiomservi	icepros.com		
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CLIENT SAMPLE #	DATE		TIME		# OF	MATRIX	GRA	Lead						Sample Cond	lition	Sample #
200-36-FD	6/5/2024	12:30		Malta Bend - Sink Tap - Room 214 - Rectangular Desk - Left	1	Water	Grab	х								
200-37-FD	6/5/2024	12:32		Malta Bend - Sink Tap - Room 214 - Rectangular Desk - Right	1	Water	Grab	x								
200-38-FD	6/5/2024	12:33		Malta Bend - Sink Tap - Room 214 - Triangle Desk - Left	1	Water	Grab	x								
200-39-FD	6/5/2024	12:36		Malta Bend - Sink Tap - Room 214 - Triangle Sink - Right	1	Water	Grab	x								
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July true					
Relinquied by: (Signature)	Date:		Received by: (Signature)	Date:	
	Time:			Time:	

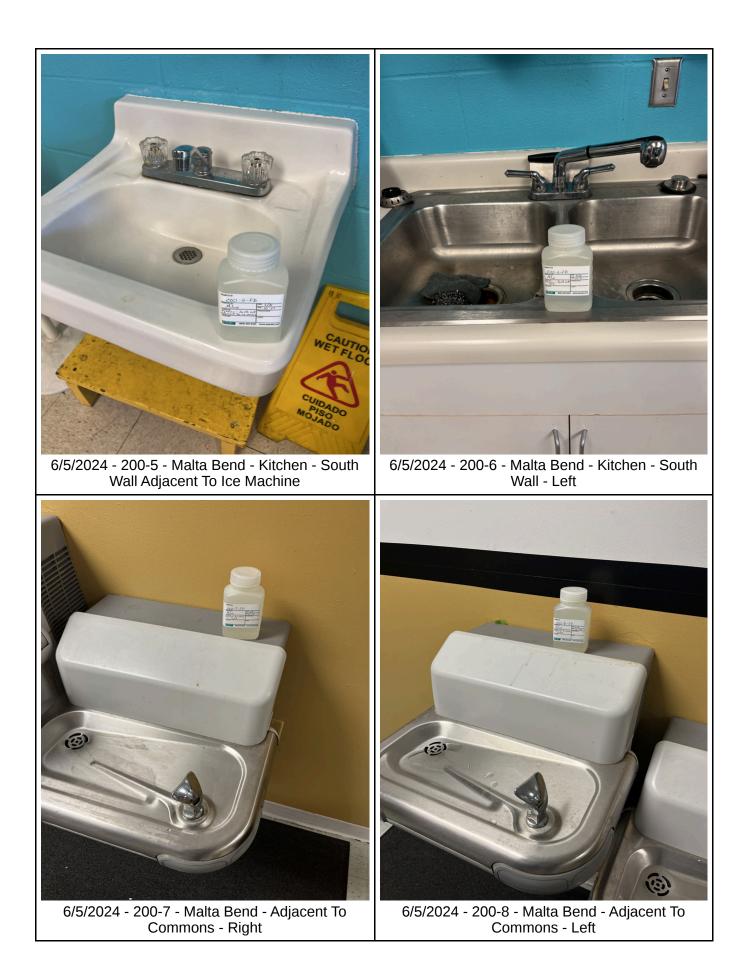
Appendix D Photo Log





6/5/2024 - 200-2 - Malta Bend - Kitchen - West Wall - Center









6/5/2024 - 200-13 - Malta Bend - Room 108 -Southeast Corner



6/5/2024 - 200-14 - Malta Bend - Nurse's Office



6/5/2024 - 200-15 - Malta Bend - Outside Room 104



6/5/2024 - 200-16 - Malta Bend - Outside Room 207





Restroom



Restroom

Restroom

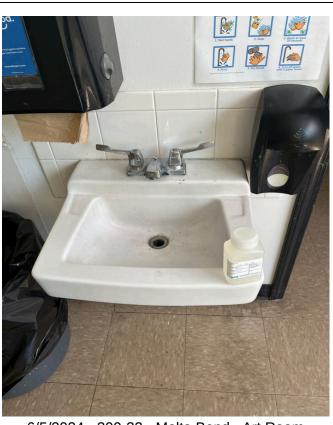




6/5/2024 - 200-30 - Malta Bend - Art Room Double Sink - Left



6/5/2024 - 200-31 - Malta Bend - Art Room Double Sink - Right

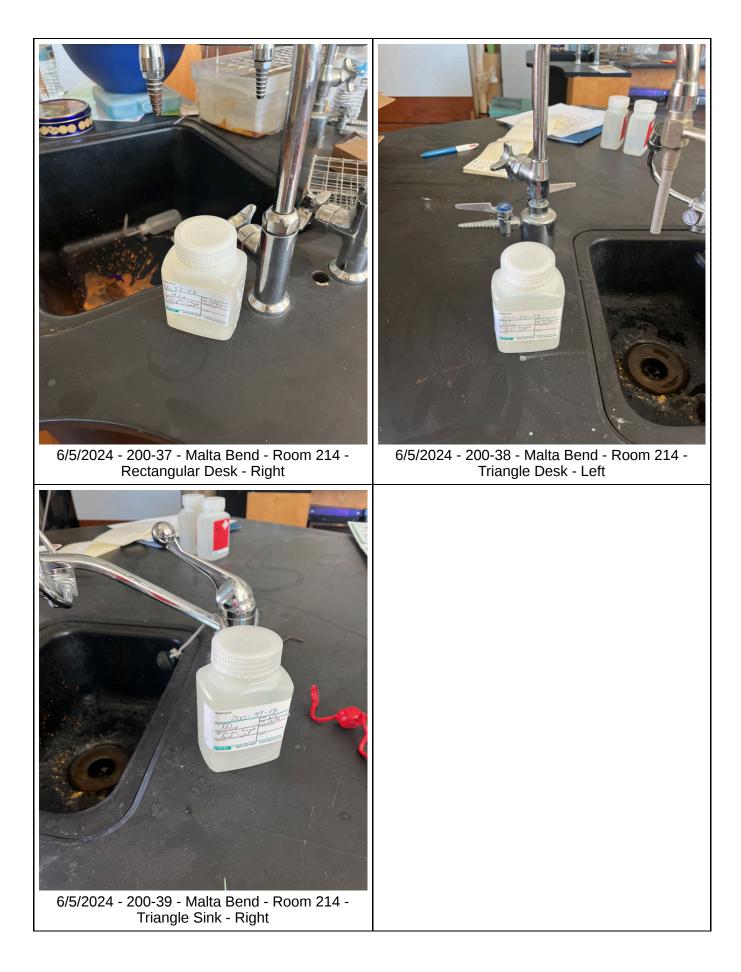


6/5/2024 - 200-32 - Malta Bend - Art Room



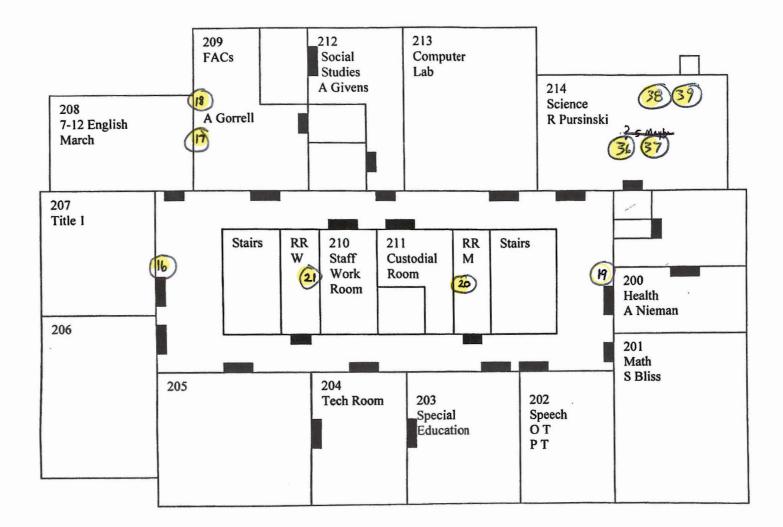
6/5/2024 - 200-35 - Malta Bend - Gym

6/5/2024 - 200-36 - Malta Bend - Room 214 -Rectangular Desk - Left

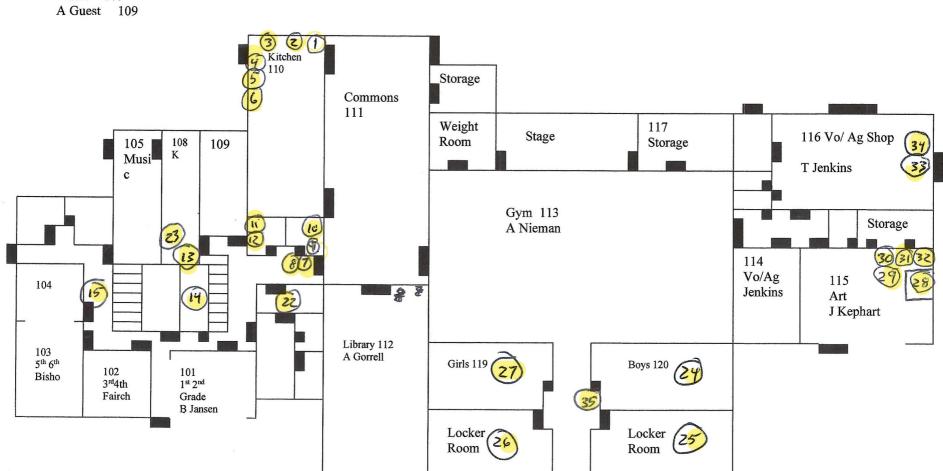


Appendix E Source Identification Diagram

ASP was provided sample locations by Malta Bend



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1...

Music 105

Hunt 108