
May 10, 2024

Mr. Kevin Piel
Fox C-6 School District
745 Jeffco Boulevard
Arnold, MO 63010

RE: Drinking Water Sampling – Seckman Senior High School
2800 Seckman Rd, Imperial, MO 63052
Project Number: 923294

Mr. Kevin Piel,

OCCU-TEC, Inc. (OCCU-TEC) is pleased to present the following report for drinking water sampling completed at Seckman Senior High School in Imperial. The sampling was requested and approved by Mr. Kevin Piel of Fox School District (FSD). OCCU-TEC completed drinking water sampling of all potential drinking water sources, sources used in food preparation, cleaning, and utensil cleaning. Drinking water sampling was completed in accordance with the requirements set forth in Missouri Senate Bill #681/662 known as the “Get the Lead Out of School Drinking Water Act”.

METHODOLOGY

On March 27th, 2024, Mr. Jay Hurst of OCCU-TEC completed testing of two hundred twenty (220) sources throughout Seckman Senior High School. Samples were collected as ‘First Draw’ samples after the fixtures had remained unused for a minimum period of 8 hours. Samples were collected in dedicated 250 milliliter laboratory-provided plastic sample containers. Sample location information and photographic documentation are noted in the attached table.

Samples were shipped to Teklab, Inc. (Teklab) of Collinsville, Illinois for analysis using EPA method 200.8. Teklab is approved for sample analysis by the Missouri Department of Natural Resources (MDNR) under certification number 00930. A copy of the laboratory analytical results and Chain of Custody documentation are attached to this report.

RESULTS

Samples results were compared to the regulatory limit of 5 parts per billion (ppb) outlined in Missouri Senate Bill 681/662. Of the samples collected, sixty-two (62) of the two hundred two (220) contained lead concentrations at or above 5 ppb. Please see Appendix A for list of samples containing elevated concentrations of lead. Additionally, some sources were not functional at the time of sampling. Non-functional sources are included in the list on Appendix A and should be sampled prior to returning to service.

LIMITATIONS

At the request of FSD, custodial closet sinks were excluded from sampling. In accordance with the requirements set forth in Missouri Bill 681/662, all sources not sampled during this assessment should be labeled to indicate that the source is not to be used for drinking water.

RECOMMENDATIONS

The following recommendations are in accordance with Senate Bill 681/662:

In accordance with the requirements set forth in Missouri Bill 681/662, fixtures exhibiting lead concentrations above 5 ppb must be remediated by replacement of lead-containing pipes, solder, fittings or fixtures with lead-free components, or the school shall install filtration at each point where water enters the building until such time as the source can be remediated. If installing a filter is not feasible, the school shall provide purified water at each outlet inventoried.

Additionally, any water coolers or drinking water outlets identified by the United States Environmental Protection Agency (EPA) as not being lead-free under the federal Lead Contamination Control Act of 1988 shall be replaced unless the unit has been tested and determined to have lead results under 5 ppb.

Within two weeks after receiving test results, the school shall make all testing results and any lead remediation plans available on the school's website. The school shall notify parents and staff via written notification within seven (7) business days after receiving test results exceeding 5 ppb. The notification shall include the following:

- Test results and a summary explaining the results.
- A description of any remedial steps taken.
- A description of the general health effects of lead contamination and community specific resources.
- Provide bottled water if there is not enough water to meet the drinking water needs of the students, teachers, and staff.

For fixtures exhibiting results above 5 ppb, follow up random “Flush” sampling shall be conducted annually on at least 25 percent of the remediated outlets until all outlets have been remediated. Drinking water sampling shall be conducted annually and annual drinking water test results shall be submitted by the district to the Department of Health and Senior Services (MDHSS).

SIGNATURE(S)

OCCU-TEC appreciates the opportunity to provide the above-referenced consulting services to FSD. If you have any questions regarding the contents of this report, please contact us at (816) 231-5580.

Respectfully,



Kevin Heriford
Director EH&S Dept.



Brittany Dickmeyer
Safety Specialist

ATTACHMENTS


Outlet Inventory with Analytical Results Summary
Laboratory Analytical Results and COC Documentation


Appendix A

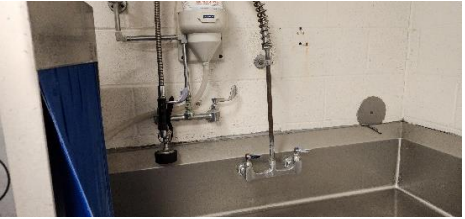
Sample ID	Location	Type	Result (ug/L)
294-SHS-05	Kitchen Dish Area	Left Sink	17.8
294-SHS-09	Kitchen Dish Area	Handwashing Sink	13.5
294-SHS-11	Kitchen	Garbage Disposal Sink	15.5
294-SHS-12	Kitchen	Left Prep Area Sink	11.6
294-SHS-14	Kitchen	Back Wall Pot Filler	117
294-SHS-18	Kitchen	Island Sink	9.3
294-SHS-19	Serving Area	Steam Table Line 1	9.6
294-SHS-22	Serving Area	Steam Table Line 3	5.4
294-SHS-23	Serving Area	Center Island Sink	7.6
294-SHS-24	Serving Area	Steam Table Line 4	6.2
294-SHS-29	Cafeteria	Ice machine	NA
294-SHS-86	Women's Locker Room	Drinking Fountain	NA
294-SHS-91	Women's Locker Room	Drinking Fountain	NA
294-SHS-96	Men's Locker Room	Drinking Fountain	NA
294-SHS-104	Hall by Door 16	Drinking Fountain	NA
294-SHS-111	Room 001	Wall Faucet	13.4
294-SHS-146	Room 227	Teacher Island, left faucet	89.6
294-SHS-147	Room 227	Left wall, left side, left faucet	37.2
294-SHS-148	Room 227	Left wall, left side, right faucet	85
294-SHS-149	Room 227	Left Center Island sink, left sink, left faucet	429
294-SHS-150	Room 227	Left Center Island sink, left sink, right faucet	63.2
294-SHS-151	Room 227	Left Center Island sink, right sink, left faucet	73.8
294-SHS-152	Room 227	Left Center Island sink, right sink, right faucet	60.4
294-SHS-153	Room 227	Right center island, left sink, left faucet	44.6
294-SHS-154	Room 227	Right center island, left sink, right faucet	42.1
294-SHS-155	Room 227	Right center island, right sink, left faucet	38
294-SHS-156	Room 227	Right center island, right sink, right faucet	36.3
294-SHS-157	Room 227	Teacher island, right faucet	57.2
294-SHS-158	Room 227	Window wall, left sink	395
294-SHS-159	Room 227	Window wall, left middle sink	47.3
294-SHS-160	Room 227	Window wall, right middle sink	66.9
294-SHS-161	Room 227	Window wall, right sink	28.7
294-SHS-162	Room 227	Storage sink	72.8
294-SHS-163	Room 229	Island with single sink	89.1
294-SHS-164	Room 229	Back wall, left sink	35.2

Sample ID	Location	Type	Result (ug/L)
294-SHS-165	Room 229	back wall, center sink	20.8
294-SHS-166	Room 229	back wall, right sink	21.4
294-SHS-167	Room 229 Storage	Left side, right faucet	17.2
294-SHS-168	Room 229 storage	Left side, left faucet	18.9
294-SHS-169	Room 231	Teacher Island, left sink	NA
294-SHS-170	Room 231	Back wall, left side left faucet	27.2
294-SHS-171	Room 231	Back Wall, left side, middle faucet	29.3
294-SHS-172	Room 231	Lab Sink	33.8
294-SHS-173	Room 238	Lab Sink	13.5
294-SHS-174	Room 236	Lab Sink	11.7
294-SHS-175	Room 236	Lab Sink	16.9
294-SHS-176	Room 236	Lab Sink	19.3
294-SHS-177	Room 236	Lab Sink	19
294-SHS-178	Room 236	Lab Sink	21.3
294-SHS-179	Room 236	Lab Sink	18.9
294-SHS-180	Room 236	Lab Sink	25.8
294-SHS-181	Room 236	Lab Sink	14.9
294-SHS-182	Room 236	Lab Sink	15.8
294-SHS-183	Room 236	Lab Sink	19.1
294-SHS-184	Room 236 Storage	Lab Sink	11
294-SHS-185	Room 234	Lab Sink	7
294-SHS-186	Room 232	Lab Sink	NA
294-SHS-187	Room 230	Lab Sink	18.9
294-SHS-188	Room 230	Lab Sink	158
294-SHS-189	Room 230	Lab Sink	30.6
294-SHS-190	Room 230	Lab Sink	20.1
294-SHS-191	Room 230	Lab Sink	27.5
294-SHS-192	Room 230	Lab Sink	27.4
294-SHS-193	Room 230	Lab Sink	16.4
294-SHS-194	Room 230	Lab Sink	10.5
294-SHS-195	Room 230	Lab Sink	25.8
294-SHS-196	Room 230	Lab Sink	25.8
294-SHS-197	Room 230 Storage	Lab Sink	11.2
294-SHS-198	Room 228 Teache Islan	Left Sink	9.2


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-01	Location:	Kitchen Restroom	
Photo:		Manufacturer:	Moen	
		Description:		
		Handwashing Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-02	Location:	Kitchen	
Photo:		Manufacturer:	Unknown	
		Description:		
		Handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-03	Location:	Kitchen Dish Area	
Photo:		Manufacturer:	Unknown	
		Description:		
		Kitchen Dish Sprayer		
		Result:	2.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-04	Location:	Kitchen Dish Area	
Photo:		Manufacturer:	Unknown	
		Description:		
		Reel Dish Spray		
		Result:	1.4	ppb
		Date Sampled:	3/27/2024	By:
Recommended Action:				


ID:	294-SHS-05	Location:	Kitchen Dish Area	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left sink		
		Result:	17.8	ppb
		Date Sampled:	3/27/2024	By:
Recommended Action:		Replace Fixture/Unit and Resample		

ID:	294-SHS-06	Location:	Kitchen Dish Area	
Photo:		Manufacturer:	Unknown	
		Description:		
		Kitchen Dish Sprayer		
		Result:	2.6	ppb
		Date Sampled:	3/27/2024	By:
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-07	Location:	Kitchen Dish Area	
Photo:		Manufacturer:	Unknown	
		Description:		
		Center Sink		
		Result:	4	ppb
		Date Sampled:	3/27/2024	By:
Recommended Action:				


ID:	294-SHS-08	Location:	Kitchen Dish Area	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By:
Recommended Action:				

ID:	294-SHS-09	Location:	Kitchen Dish Area	
Photo:		Manufacturer:	Unknown	
		Description:		
		Handwashing Sink		
		Result:	13.5	ppb
		Date Sampled:	3/27/2024	By:
Recommended Action:		Mark as nonpotable water/Not drinking water		


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-10	Location:	Kitchen	
Photo:		Manufacturer:	Unknown	
		Description:		
		Handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-11	Location:	Kitchen	
Photo:		Manufacturer:	Unknown	
		Description:		
		Garbage Disposal		
		Result:	15.5	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Replace Fixture/Unit and Resample		

ID:	294-SHS-12	Location:	Kitchen	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left prep area sink		
		Result:	11.6	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Replace Fixture/Unit and Resample		


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-13	Location:	Kitchen	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right prep area sink		
		Result:	4.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-14	Location:	Kitchen	
Photo:		Manufacturer:	Unknown	
		Description:		
		Back wall pot filler		
		Result:	117	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Replace Fixture/Unit and Resample		

ID:	294-SHS-15	Location:	Kitchen	
Photo:		Manufacturer:	Unknown	
		Description:		
		Pot filler on left kettle		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-16	Location:	Kitchen	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right kettle pot filler		
		Result:	3.5	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-17	Location:	Kitchen	
Photo:		Manufacturer:	Unknown	
		Description:		
		Pot filler on island		
		Result:	4.6	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-18	Location:	Kitchen	
Photo:		Manufacturer:	Unknown	
		Description:		
		Island Sink		
		Result:	9.3	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Replace Fixture/Unit and Resample		


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-19	Location:	Serving area	
Photo:		Manufacturer:	Unknown	
		Description:		
		Steam table line 1 sink		
		Result:	9.6	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Replace Fixture/Unit and Resample		


ID:	294-SHS-20	Location:	Serving Area	
Photo:		Manufacturer:	Unknown	
		Description:		
		Center Island Sink		
		Result:	1.6	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-21	Location:	Serving Area	
Photo:		Manufacturer:	Unknown	
		Description:		
		Steam Table line 2 sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-22	Location:	Serving Area	
Photo:		Manufacturer:	Unknown	
		Description:		
		Steam Table line 3 sink		
		Result:	5.4	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Replace Fixture/Unit and Resample		


ID:	294-SHS-23	Location:	Serving Area	
Photo:		Manufacturer:	Unknown	
		Description:		
		Center Island Sink		
		Result:	7.6	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Replace Fixture/Unit and Resample		

ID:	294-SHS-24	Location:	Serving Area	
Photo:		Manufacturer:	Unknown	
		Description:		
		Steam Table line 4 sink		
		Result:	6.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Replace Fixture/Unit and Resample		


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-25	Location:	Women's Restroom	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Handwashing Sink by cafeteria		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-26	Location:	Men's Restroom	
Photo:		Manufacturer:	Moen	
		Description:		
		Handwashing Sink by cafeteria		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-27	Location:	Hall outside Cafeteria	
Photo:		Manufacturer:	Elkay	
		Description:		
		Drinking fountain bubbler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-28	Location:	Hall outside Cafeteria	
Photo:		Manufacturer:	Elkay	
		Description:		
		Drinking fountain bottle filler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-29	Location:	Cafeteria	
Photo:		Manufacturer:	Follett	
		Description:		
		Ice Machine		
		Not in Operation at time of testing.		
		Result:	NA	ppb
Date Sampled:	3/27/2024	By: JH		
Recommended Action:		Sample Prior to Returning to Service		

ID:	294-SHS-30	Location:	Room 105	
Photo:		Manufacturer:	Unknown	
		Description:		
		Far wall, left sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-31	Location:	Room 105	
Photo:		Manufacturer:	Unknown	
		Description:		
		Kitchen Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-32	Location:	Room 105	
Photo:		Manufacturer:	Unknown	
		Description:		
		Kitchen Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-33	Location:	Room 105	
Photo:		Manufacturer:	Unknown	
		Description:		
		Kitchen Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-34	Location:	Room 105	
Photo:		Manufacturer:	Unknown	
		Description:		
		Kitchen Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

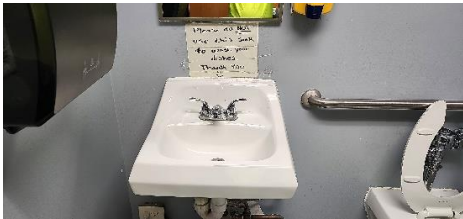
ID:	294-SHS-35	Location:	Room 105	
Photo:		Manufacturer:	Unknown	
		Description:		
		Kitchen Sink sprayer		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-36	Location:	Room 105	
Photo:		Manufacturer:	Unknown	
		Description:		
		Kitchen Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-37	Location:	Room 105	
Photo:		Manufacturer:	Unknown	
		Description:		
		Kitchen Sprayer		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-38	Location:	Room 107	
Photo:		Manufacturer:	Unknown	
		Description:		
		Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-39	Location:	Staff Lounge Restroom	
Photo:		Manufacturer:	DTA	
		Description:		
		Handwashing Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-40	Location:	Men's Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		By 105-114 Hall, left handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-41	Location:	Men's Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		By 105-114 Hall, middle handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-42	Location:	Men's Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		By 105-114 Hall, right handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District

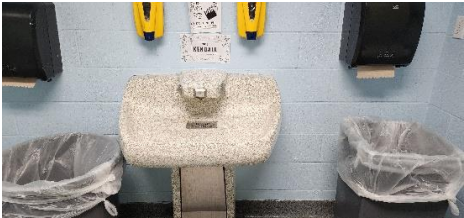
ID:	294-SHS-43	Location:	105-114 Hallway	
Photo:		Manufacturer:	Halsey Taylor	
		Description:		
		Drinking fountain bubbler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

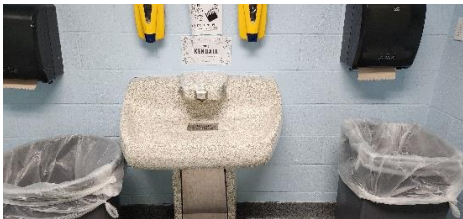
ID:	294-SHS-44	Location:	105-114 Hallway	
Photo:		Manufacturer:	Halsey Taylor	
		Description:		
		Drinking fountain bottle filler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-45	Location:	105-114 Hallway	
Photo:		Manufacturer:	Oasis	
		Description:		
		Drinking fountain bubbler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-46	Location:	104-115 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left handwashing sink in women's restroom		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-47	Location:	104-115 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Middle handwashing sink in women's restroom		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-48	Location:	104-115 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right handwashing sink in women's restroom		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-49	Location:	118-134 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left handwashing Sink in Women's Restroom		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

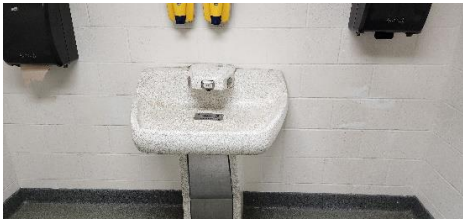
ID:	294-SHS-50	Location:	118-134 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Middle handwashing Sink in Women's Restroom		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-51	Location:	118-134 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right handwashing Sink in Women's Restroom		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-52	Location:	Hall Across from Library	
Photo:		Manufacturer:	Oasis	
		Description:		
		Left drinking fountain bottle filler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-53	Location:	Hall Across from Library	
Photo:		Manufacturer:	Oasis	
		Description:		
		Right drinking fountain bubbler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-54	Location:	118-134 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Men's restroom, Left handwashing sink		
		Result:	1.1	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-55	Location:	118-134 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Men's restroom, middle handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By:
Recommended Action:				


ID:	294-SHS-56	Location:	118-134 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Men's restroom, right handwashing sink		
		Result:	1.2	ppb
		Date Sampled:	3/27/2024	By:
Recommended Action:				

ID:	294-SHS-57	Location:	Room 123 Restroom	
Photo:		Manufacturer:	DTA	
		Description:		
		Handwashing Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By:
Recommended Action:				


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ID:	294-SHS-58	Location:	Room 123	
Photo:		Manufacturer:	Unknown	
		Description:		
		Sink		
		Result:	<1.0	ppb
Date Sampled:		3/27/2024	By:	JH
Recommended Action:				


ID:	294-SHS-59	Location:	Librayr office	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Sink		
		Result:	<1.0	ppb
Date Sampled:		3/27/2024	By:	JH
Recommended Action:				

ID:	294-SHS-60	Location:	Office Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Handwashing Sink		
		Result:	<1.0	ppb
Date Sampled:		3/27/2024	By:	JH
Recommended Action:				


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ID:	294-SHS-61	Location:	Office Lounge	
Photo:		Manufacturer:	Unknown	
		Description:		
		Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-62	Location:	Office Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Handsink in restroom by lounge. Not first draw.		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-63	Location:	Nurse's Office	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-64	Location:	Nurse's office	
Photo:		Manufacturer:	Hot Point	
		Description:		
		Ice Maker		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-65	Location:	Nurse's Office Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Handwashing Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-66	Location:	Stage Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Handwashing Sink		
		Result:	1.4	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-67	Location:	Outside gym	
Photo:		Manufacturer:	Unknown	
		Description:		
		Men's restroom left handwashing sink		
		Result:	3.1	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-68	Location:	Outside gym	
Photo:		Manufacturer:	Unknown	
		Description:		
		Men's restroom middle handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-69	Location:	Outside gym	
Photo:		Manufacturer:	Unknown	
		Description:		
		Men's restroom right handwashing sink		
		Result:	2.9	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-70	Location:	Hall Outside Gym	
Photo:		Manufacturer:	Elkay	
		Description:		
		Left drinking fountain bubbler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-71	Location:	Hall Outside Gym	
Photo:		Manufacturer:	Elkay	
		Description:		
		Left drinking fountain bottle filler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-72	Location:	Hall Outside Gym	
Photo:		Manufacturer:	Oasis	
		Description:		
		Right drinking fountain bubbler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-73	Location:	Hallway Outisde Gym	
Photo:		Manufacturer:	Unknown	
		Description:		
		Women's restroom left handwashing sink		
		Result:	1.1	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-74	Location:	Hallway Outisde Gym	
Photo:		Manufacturer:	Unknown	
		Description:		
		Women's restroom middle handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-75	Location:	Hallway Outisde Gym	
Photo:		Manufacturer:	Unknown	
		Description:		
		Women's restroom right handwashing sink		
		Result:	1.7	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

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ID:	294-SHS-76	Location:	Concessions	
Photo:		Manufacturer:	Unknown	
		Description:		
		Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-77	Location:	Officials Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Handwashing Sink		
		Result:	1.1	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-78	Location:	Men's locker Room	
Photo:		Manufacturer:	Unknown	
		Description:		
		Coach's office restroom handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-79	Location:	Men's Locker Room	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left handwashing sink		
		Result:	1.3	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-80	Location:	Men's Locker Room	
Photo:		Manufacturer:	Unknown	
		Description:		
		Middle handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-81	Location:	Men's Locker Room	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right handwashing sink		
		Result:	1.1	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-82	Location:	Athletic Trainer's Office	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-83	Location:	Athletic Trainer's Office	
Photo:		Manufacturer:	Scotsman	
		Description:		
		Ice Machine		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-84	Location:	Athletic Trainer's Office	
Photo:		Manufacturer:	Unknown	
		Description:		
		Soaking Tub, Left faucet		
		Result:	1.4	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-85	Location:	Athletic Trainer's Office	
Photo:		Manufacturer:	Unknown	
		Description:		
		Soaking Tub, Right faucet		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-86	Location:	Women's Locker Room	
Photo:		Manufacturer:	Oasis	
		Description:		
		Drinking Fountain bubbler		
		Not functional at time of test		
		Result:	NA	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Sample Prior to Returning to Service		

ID:	294-SHS-87	Location:	Women's Locker Room	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left handwashing sink		
		Result:	1.9	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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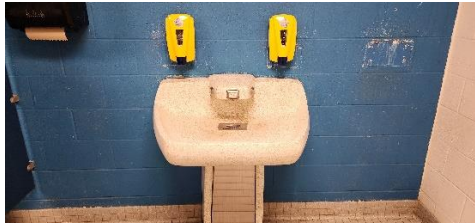
ID:	294-SHS-88	Location:	Women's Locker Room	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-89	Location:	Women's Locker Room	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left handwashing sink		
		Result:	4.4	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-90	Location:	Women's Locker Room	
Photo:		Manufacturer:	Unknown	
		Description:		
		Coach's office restroom handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-91	Location:	Women's Locker Room	
Photo:		Manufacturer:	Oasis	
		Description:		
		Drinking fountain bubbler		
		Not Functional at time of test.		
		Result:	NA	ppb
Date Sampled:	3/27/2024	By:	JH	
Recommended Action:		Remove from Service		


ID:	294-SHS-92	Location:	Women's Locker Room		
Photo:		Manufacturer:	Unknown		
		Description:			
		Left handwashing sink			
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:					

ID:	294-SHS-93	Location:	Women's Locker Room		
Photo:		Manufacturer:	Unknown		
		Description:			
		Middle handwashing sink			
		Result:	1.1	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:					


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ID:	294-SHS-94	Location:	Women's Locker Room	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right handwashing sink		
		Result:	2.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-95	Location:	Women's Locker Room	
Photo:		Manufacturer:	Kohler	
		Description:		
		Coach's Office handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-96	Location:	Men's Locker Room	
Photo:		Manufacturer:	Oasis	
		Description:		
		Drinking Fountain Bubbler		
		Not functional at time of test.		
		Result:	NA	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Sample Prior to Returning to Service		


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ID:	294-SHS-97	Location:	Men's Locker Room	
Photo:		Manufacturer:	Oasis	
		Description:		
		Left handwashing sink		
		Result:	2.3	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-98	Location:	Men's Locker Room	
Photo:		Manufacturer:	Oasis	
		Description:		
		Middle handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-99	Location:	Men's Locker Room	
Photo:		Manufacturer:	Oasis	
		Description:		
		Right handwashing sink		
		Result:	1.7	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-100	Location:	Men's Locker Room	
Photo:		Manufacturer:	Unknown	
		Description:		
		Coach's office restroom handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-101	Location:	Men's Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Restroom by Door 16, left handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-102	Location:	Men's Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Restroom by Door 16, middle handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-103	Location:	Men's Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Restroom by Door 16, right handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-104	Location:	Hall by Door 16	
Photo:		Manufacturer:	Elkay	
		Description:		
		Left drinking fountain bubbler		
		Not strong enough flow to collect sample.		
		Result:	NA	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Replace Fixture/Unit and Resample		

ID:	294-SHS-105	Location:	Hall by Door 16	
Photo:		Manufacturer:	Elkay	
		Description:		
		Right drinking fountain bubbler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-106	Location:	Hall by Door 16	
Photo:		Manufacturer:	Elkay	
		Description:		
		Drinking fountain bottle filler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-107	Location:	Women's Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		By door 16, left handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-108	Location:	Women's Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		By door 16, middle handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-109	Location:	Women's Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		By door 16, right handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-110	Location:	Room 001	
Photo:		Manufacturer:	Unknown	
		Description:		
		Utility Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-111	Location:	Room 001	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Wall faucet		
		Result:	13.4	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Replace Fixture/Unit and Resample		


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ID:	294-SHS-112	Location:	Room 003	
Photo:		Manufacturer:	Unknown	
		Description:		
		Utility Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-113	Location:	Room 007	
Photo:		Manufacturer:	Unknown	
		Description:		
		Utility Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-114	Location:	Room 008 (Wood Shop)	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left handwashing sink		
		Result:	4.6	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-115	Location:	Room 008 (Wood Shop)	
Photo:		Manufacturer:	Unknown	
		Description:		
		Middle handwashing sink		
		Result:	1.1	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-116	Location:	Room 008 (Wood Shop)	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right handwashing sink		
		Result:	3	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-117	Location:	Room 008 (Wood Shop)	
Photo:		Manufacturer:	Oasis	
		Description:		
		Drinking fountain bubbler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-118	Location:	Room 006 (Wood Shop)		
Photo:		Manufacturer:	Unknown		
		Description:			
		Left handwashing sink			
		Result:	3.6	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:					


ID:	294-SHS-119	Location:	Room 006 (Wood Shop)		
Photo:		Manufacturer:	Unknown		
		Description:			
		Middle handwashing sink			
		Result:	1.5	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:					

ID:	294-SHS-120	Location:	Room 006 (Wood Shop)		
Photo:		Manufacturer:	Unknown		
		Description:			
		Right handwashing sink			
		Result:	3.5	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:					


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ID:	294-SHS-121	Location:	Room 006 (Wood Shop)	
Photo:		Manufacturer:	Oasis	
		Description:		
		Drinking fountain bubbler		
		Result:	1.1	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

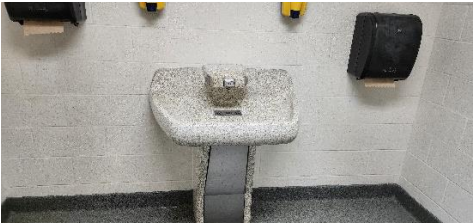
ID:	294-SHS-122	Location:	Room 002	
Photo:		Manufacturer:	Unknown	
		Description:		
		Utility Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-123	Location:	Room 012 (Weight RM)	
Photo:		Manufacturer:	Oasis	
		Description:		
		Drinking fountain bottle filler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-124	Location:	Room 200	
Photo:		Manufacturer:	Moen	
		Description:		
		Counselor's restroom handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-125	Location:	213-224 Hallway	
Photo:		Manufacturer:	Moen	
		Description:		
		Staff Lounge handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-126	Location:	213-224 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Men's Restroom, left handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-127	Location:	213-224 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Men's Restroom, middle handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-128	Location:	213-224 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Men's Restroom, right handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-129	Location:	213-224 Hallway	
Photo:		Manufacturer:	Halsey Taylor	
		Description:		
		Left drinking fountain bubbler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-130	Location:	213-224 Hallway	
Photo:		Manufacturer:	Halsey Taylor	
		Description:		
		Left drinking fountain bottle filler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-131	Location:	213-224 Hallway	
Photo:		Manufacturer:	Halsey Taylor	
		Description:		
		Right drinking fountain bubbler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-132	Location:	213-224 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Women's restroom left handwashing sink		
		Result:	1	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-133	Location:	213-224 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Women's restroom middle handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-134	Location:	213-224 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Women's restroom right handwashing sink		
		Result:	1.9	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-135	Location:	225-238 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Women's restroom, left handwashing sink		
		Result:	1.5	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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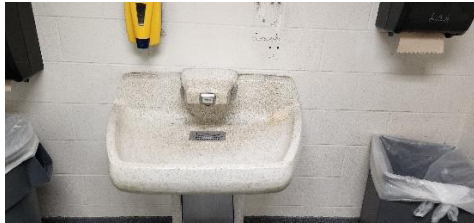
ID:	294-SHS-136	Location:	225-238 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Women's restroom, left handwashing sink		
		Result:	3.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

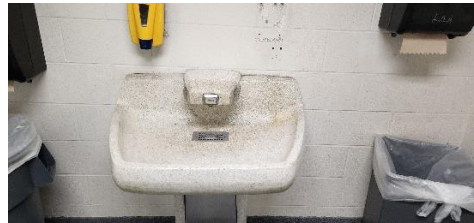
ID:	294-SHS-137	Location:	225-238 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Women's restroom, left handwashing sink		
		Result:	2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-138	Location:	225-238 Hallway	
Photo:		Manufacturer:	Oasis	
		Description:		
		Drinking fountain bottle filler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

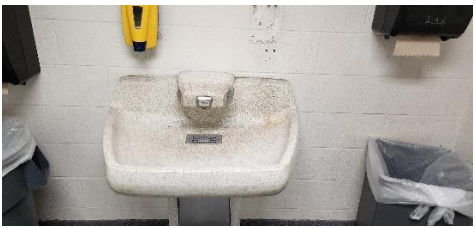
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ID:	294-SHS-139	Location:	225-238 Hallway		
Photo:		Manufacturer:	Oasis		
		Description:			
		Drinking fountain bubbler			
		Result:	<1.0	ppb	
Recommended Action:		Date Sampled:	3/27/2024	By:	JH


ID:	294-SHS-140	Location:	225-238 Hallway		
Photo:		Manufacturer:	Unknown		
		Description:			
		Men's Restroom, Left handwashing sink			
		Result:	<1.0	ppb	
Recommended Action:		Date Sampled:	3/27/2024	By:	JH

ID:	294-SHS-141	Location:	225-238 Hallway		
Photo:		Manufacturer:	Unknown		
		Description:			
		Men's Restroom, middle handwashing sink			
		Result:	<1.0	ppb	
Recommended Action:		Date Sampled:	3/27/2024	By:	JH


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ID:	294-SHS-142	Location:	225-238 Hallway	
Photo:		Manufacturer:	Unknown	
		Description:		
		Men's Restroom, right handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-143	Location:	Room 225	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Left side, teacher island		
		Result:	1.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-144	Location:	Room 225	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Right wall, left side, left faucet.		
		Result:	1.6	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


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ID:	294-SHS-145	Location:	Room 225	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Right Wall, Left side right faucet		
		Result:	1.3	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-146	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Teacher Island, left faucet		
		Result:	89.6	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-147	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left wall, left side, left faucet.		
		Result:	37.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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ID:	294-SHS-148	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left wall, left side, right faucet.		
		Result:	85	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-149	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left Center Island sink, left sink, left faucet		
		Result:	429	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-150	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left Center Island sink, left sink, right faucet		
		Result:	63.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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ID:	294-SHS-151	Location:	Room 227		
Photo:		Manufacturer:	Unknown		
		Description:			
		Left Center Island sink, right sink, left faucet			
		Result:	73.8	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:		Mark as nonpotable water/Not drinking water			


ID:	294-SHS-152	Location:	Room 227		
Photo:		Manufacturer:	Unknown		
		Description:			
		Left Center Island sink, right sink, right faucet			
		Result:	60.4	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:		Mark as nonpotable water/Not drinking water			

ID:	294-SHS-153	Location:	Room 227		
Photo:		Manufacturer:	Unknown		
		Description:			
		Right center island, left sink, left faucet			
		Result:	44.6	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:		Mark as nonpotable water/Not drinking water			

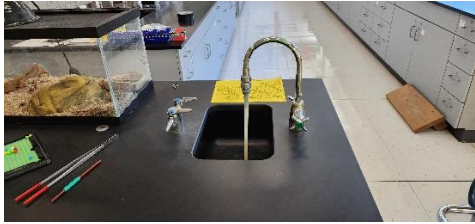
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ID:	294-SHS-154	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right center island, left sink, right faucet		
		Result:	42.1	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-155	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right center island, right sink, left faucet		
		Result:	38	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-156	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right center island, right sink, right faucet		
		Result:	36.3	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

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ID:	294-SHS-157	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Teacher island, right faucet.		
		Result:	57.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-158	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Window wall, left sink		
		Result:	395	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-159	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Window wall, left middle sink		
		Result:	47.3	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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ID:	294-SHS-160	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Window wall, right middle sink		
		Result:	66.9	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

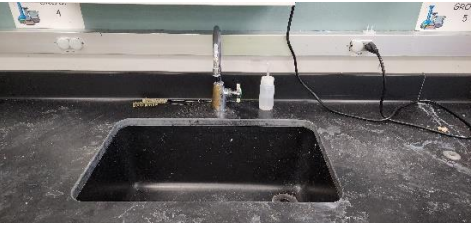
ID:	294-SHS-161	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Window wall, right sink		
		Result:	28.7	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-162	Location:	Room 227	
Photo:		Manufacturer:	Unknown	
		Description:		
		Storage sink		
		Result:	72.8	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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ID:	294-SHS-163	Location:	Room 229	
Photo:		Manufacturer:	Unknown	
		Description:		
		Island with single sink		
		Result:	89.1	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-164	Location:	Room 229	
Photo:		Manufacturer:	Water Saver Faucet	
		Description:		
		Back wall, left sink		
		Result:	35.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-165	Location:	Room 229	
Photo:		Manufacturer:	Water Saver Faucet	
		Description:		
		back wall, center sink		
		Result:	20.8	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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ID:	294-SHS-166	Location:	Room 229	
Photo:		Manufacturer:	Water Saver Faucet	
		Description:		
		back wall, right sink		
		Result:	21.4	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-167	Location:	Room 229 Storage	
Photo:		Manufacturer:	Water Saver Faucet	
		Description:		
		Left side, right faucet		
		Result:	17.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-168	Location:	Room 229 storage	
Photo:		Manufacturer:	Water Saver Faucet	
		Description:		
		Left side, left faucet		
		Result:	18.9	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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ID:	294-SHS-169	Location:	Room 231	
Photo:		Manufacturer:	Water Saver Faucet	
		Description:		
		Teacher Island, left sink		
		Not functional at time of test.		
		Result:	NA	ppb
Date Sampled:	3/27/2024	By:	JH	
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-170	Location:	Room 231		
Photo:		Manufacturer:	Water Saver Faucet Co.		
		Description:			
		Back wall, left side left faucet			
		Result:	27.2	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:		Mark as nonpotable water/Not drinking water			

ID:	294-SHS-171	Location:	Room 231		
Photo:		Manufacturer:	Water Saver Faucet Co.		
		Description:			
		Back Wall, left side, middle faucet			
		Result:	29.3	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:		Mark as nonpotable water/Not drinking water			


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ID:	294-SHS-172	Location:	Room 231	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Back wall, left side, right faucet		
		Result:	33.8	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-173	Location:	Room 238	
Photo:		Manufacturer:	Unknown	
		Description:		
		Teacher Island, left side sink		
		Result:	13.5	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-174	Location:	Room 236	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Teacher Island, left side, left sink facing tables		
		Result:	11.7	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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ID:	294-SHS-175	Location:	Room 236	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Teacher Island, left side, right sink		
		Result:	16.9	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-176	Location:	Room 236	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Lab Station 8, Table 1 sink		
		Result:	19.3	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-177	Location:	Room 236	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Lab Station 7, table 1 sink		
		Result:	19	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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ID:	294-SHS-178	Location:	Room 236	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Lab station 6, Table 2 sink		
		Result:	21.3	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-179	Location:	Room 236	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Lab Station 5, Table 2 sink		
		Result:	18.9	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-180	Location:	Room 236	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Lab station 4, table 3 sink		
		Result:	25.8	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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ID:	294-SHS-181	Location:	Room 236	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Lab Station 3, table 3		
		Result:	14.9	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-182	Location:	Room 236	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Lab station 2, table 4		
		Result:	15.8	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-183	Location:	Room 236	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Table 4, Lab station 1		
		Result:	19.1	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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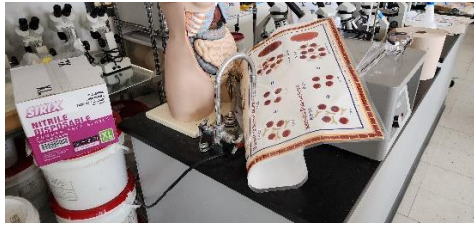
ID:	294-SHS-184	Location:	Room 236 Storage	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Left side sink		
		Result:	11	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-185	Location:	Room 234	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Teacher's Island, left side sink		
		Result:	7	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-186	Location:	Room 232	
Photo:		Manufacturer:	Water Saver Faucet co.	
		Description:		
		Teacher's Island sink		
		Not Functional at time of test.		
		Result:	NF	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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ID:	294-SHS-187	Location:	Room 230	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Teacher Island, facing tables, left sink		
		Result:	18.9	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-188	Location:	Room 230	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Teacher Island, facing tables, right sink		
		Result:	158	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-189	Location:	Room 230	
Photo:		Manufacturer:	Water Saver Faucet co.	
		Description:		
		Table 1, station 2 sink		
		Result:	30.6	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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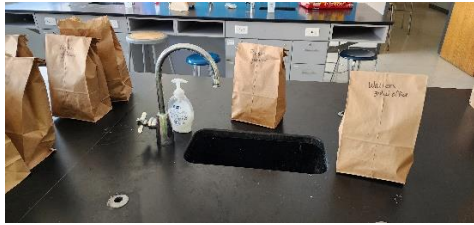
ID:	294-SHS-190	Location:	Room 230
Photo:		Manufacturer:	Water Saver Faucet Co.
		Description:	
		Table 1, Station 1 sink	
		Result:	20.1
		Date Sampled:	3/27/2024 By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water	


ID:	294-SHS-191	Location:	Room 230
Photo:		Manufacturer:	Water Saver Faucet Co.
		Description:	
		Table 2, station 4 sink	
		Result:	27.5
		Date Sampled:	3/27/2024 By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water	

ID:	294-SHS-192	Location:	Room 230
Photo:		Manufacturer:	Water Saver Faucet Co.
		Description:	
		Table 2, Station 3 sink	
		Result:	27.4
		Date Sampled:	3/27/2024 By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water	


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ID:	294-SHS-193	Location:	Room 230	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Table 3, station 6 sink		
		Result:	16.4	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-194	Location:	Room 230	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Table 3, station 5 sink		
		Result:	10.5	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-195	Location:	Room 230	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Table 4, station 8 sink		
		Result:	27.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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ID:	294-SHS-196	Location:	Room 230	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Table 4, station 7 left side sink		
		Result:	25.8	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


ID:	294-SHS-197	Location:	Room 230/Storage 232	
Photo:		Manufacturer:	Water Saver Faucet Co.	
		Description:		
		Table 4, station 7 right side sink		
		Result:	11.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		

ID:	294-SHS-198	Location:	Room 228	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Teacher Island, left side sink		
		Result:	9.2	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:		Mark as nonpotable water/Not drinking water		


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ID:	294-SHS-199	Location:	Room 228	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Left wall, left side left sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-200	Location:	Room 228	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Left wall, left side, right sink		
		Result:	1.7	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-201	Location:	Room 226	
Photo:		Manufacturer:	Chicago Faucet co.	
		Description:		
		Left wall, left side, left sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-202	Location:	Room 226	
Photo:		Manufacturer:	Chicago Faucet co.	
		Description:		
		Left wall, left side, right sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-203	Location:	Hall by elevator	
Photo:		Manufacturer:	Halsey Taylor	
		Description:		
		Left drinking fountain bubbler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-204	Location:	Hall by Elevator	
Photo:		Manufacturer:	Halsey Taylor	
		Description:		
		Right drinking fountain bottle filler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-205	Location:	Staff Restroom	
Photo:		Manufacturer:	Sloan	
		Description:		
		Handwashing Sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-206	Location:	Hall by Elevator	
Photo:		Manufacturer:	Unknown	
		Description:		
		Boy's Restroom, Left handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-207	Location:	Hall by Elevator	
Photo:		Manufacturer:	Unknown	
		Description:		
		Boy's Restroom, middle handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-208	Location:	Hall by Elevator	
Photo:		Manufacturer:	Unknown	
		Description:		
		Boy's Restroom, right handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-209	Location:	Hall by Elevator	
Photo:		Manufacturer:	Unknown	
		Description:		
		Girl's Restroom left handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-210	Location:	Hall by Elevator	
Photo:		Manufacturer:	Unknown	
		Description:		
		Girl's Restroom middle handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-211	Location:	Hall by Elevator	
Photo:		Manufacturer:	Unknown	
		Description:		
		Girl's Restroom right handwashing sink		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


ID:	294-SHS-212	Location:	3rd Floor by Elevator	
Photo:		Manufacturer:	Halsey Taylor	
		Description:		
		Left Drinking fountain bottle filler		
		Result:	3.5	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				

ID:	294-SHS-213	Location:	3rd Floor by Elevator	
Photo:		Manufacturer:	Halsey Taylor	
		Description:		
		Right Drinking fountain bubbler		
		Result:	<1.0	ppb
		Date Sampled:	3/27/2024	By: JH
Recommended Action:				


Drinking Water Assessment
Seckman High School
Fox C-6 School District


ID:	294-SHS-214	Location:	3rd Floor		
Photo:		Manufacturer:	Unknown		
		Description:			
		Boy's Restroom, left handwashing sink			
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:					


ID:	294-SHS- 215	Location:	3rd Floor		
Photo:		Manufacturer:	Unknown		
		Description:			
		Boy's Restroom, middle handwashing sink			
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:					

ID:	294-SHS-216	Location:	3rd Floor		
Photo:		Manufacturer:	Unknown		
		Description:			
		Boy's Restroom, right handwashing sink			
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:					


Drinking Water Assessment
Seckman High School
Fox C-6 School District

ID:	294-SHS-217	Location:	3rd Floor		
Photo:		Manufacturer:	Unknown		
		Description:			
		Women's Restroom, left handwashing sink			
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:					

ID:	294-SHS-218	Location:	3rd Floor		
Photo:		Manufacturer:	Unknown		
		Description:			
		Women's Restroom, middle handwashing sink			
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:					

ID:	294-SHS- 219	Location:	3rd Floor		
Photo:		Manufacturer:	Unknown		
		Description:			
		Women's Restroom, right handwashing sink			
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:					

Drinking Water Assessment
Seckman High School
Fox C-6 School District

ID:	294-SHS-220	Location:	3rd Floor Staff Restroom		
Photo:		Manufacturer:	Sloan		
		Description:			
		Handwashing Sink			
		Result:	<1.0	ppb	
		Date Sampled:	3/27/2024	By:	JH
Recommended Action:					

May 03, 2024

Justin Arnold
Occu-Tec
2604 NE Industrial Drive
Suite 230
North Kansas City, MO 64117
TEL: (816) 810-3276
FAX:



Illinois	100226
Illinois	1004652024-2
Kansas	E-10374
Louisiana	05002
Louisiana	05003
Oklahoma	9978

RE: 923294 SHS

WorkOrder: 24032313

Dear Justin Arnold:

TEKLAB, INC received 55 samples on 3/28/2024 10:30:00 AM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,



Patrick Riley
Project Manager
(618)344-1004 ex 44
patrickriley@teklabinc.com

Client: Occu-Tec

Work Order: 24032313

Client Project: 923294 SHS

Report Date: 03-May-24

This reporting package includes the following:

Cover Letter	1
Report Contents	2
Definitions	3
Case Narrative	5
Accreditations	6
Laboratory Results	7
Receiving Check List	9
Chain of Custody	Appended

Client: Occu-Tec**Work Order:** 24032313**Client Project:** 923294 SHS**Report Date:** 03-May-24**Abbr Definition**

* Analytes on report marked with an asterisk are not NELAP accredited

CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.

CRQL A Client Requested Quantitation Limit is a reporting limit that varies according to customer request. The CRQL may not be less than the MDL.

DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilution factors.

DNI Did not ignite

DUP Laboratory duplicate is a replicate aliquot prepared under the same laboratory conditions and independently analyzed to obtain a measure of precision.

ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.

IDPH IL Dept. of Public Health

LCS Laboratory control sample is a sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes and analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system.

LCSD Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MBLK Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.

MDL "The method detection limit is defined as the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results."

MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).

MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MW Molecular weight

NC Data is not acceptable for compliance purposes

ND Not Detected at the Reporting Limit

NELAP NELAP Accredited

PQL Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions.

RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.

RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).

SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.

Surr Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.

TIC Tentatively identified compound: Analytes tentatively identified in the sample by using a library search. Only results not in the calibration standard will be reported as tentatively identified compounds. Results for tentatively identified compounds that are not present in the calibration standard, but are assigned a specific chemical name based upon the library search, are calculated using total peak areas from reconstructed ion chromatograms and a response factor of one. The nearest Internal Standard is used for the calculation. The results of any TICs must be considered estimated, and are flagged with a "T". If the estimated result is above the calibration range it is flagged "ET"

TNTC Too numerous to count (> 200 CFU)

Client: Occu-Tec

Work Order: 24032313

Client Project: 923294 SHS

Report Date: 03-May-24

Qualifiers

- | | |
|-------------------------------------------------------|--------------------------------------------------------------|
| # - Unknown hydrocarbon | B - Analyte detected in associated Method Blank |
| C - RL shown is a Client Requested Quantitation Limit | E - Value above quantitation range |
| H - Holding times exceeded | I - Associated internal standard was outside method criteria |
| J - Analyte detected below quantitation limits | M - Manual Integration used to determine area response |
| ND - Not Detected at the Reporting Limit | R - RPD outside accepted recovery limits |
| S - Spike Recovery outside recovery limits | T - TIC(Tentatively identified compound) |
| X - Value exceeds Maximum Contaminant Level | |



Case Narrative

<http://www.teklabinc.com/>

Client: Occu-Tec

Work Order: 24032313

Client Project: 923294 SHS

Report Date: 03-May-24

Cooler Receipt Temp: N/A °C

Locations

Collinsville

Address 5445 Horseshoe Lake Road
Collinsville, IL 62234-7425
Phone (618) 344-1004
Fax (618) 344-1005
Email jhriley@teklabinc.com

Collinsville Air

Address 5445 Horseshoe Lake Road
Collinsville, IL 62234-7425
Phone (618) 344-1004
Fax (618) 344-1005
Email EHurley@teklabinc.com

Springfield

Address 3920 Pintail Dr
Springfield, IL 62711-9415
Phone (217) 698-1004
Fax (217) 698-1005
Email KKlostermann@teklabinc.com

Chicago

Address 1319 Butterfield Rd.
Downers Grove, IL 60515
Phone (630) 324-6855
Fax
Email arenner@teklabinc.com

Kansas City

Address 8421 Nieman Road
Lenexa, KS 66214
Phone (913) 541-1998
Fax (913) 541-1998
Email jhriley@teklabinc.com

Client: Occu-Tec**Work Order:** 24032313**Client Project:** 923294 SHS**Report Date:** 03-May-24

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2025	Collinsville
Illinois	IEPA	1004652024-2	NELAP	4/30/2025	Collinsville
Kansas	KDHE	E-10374	NELAP	4/30/2025	Collinsville
Louisiana	LDEQ	05002	NELAP	6/30/2024	Collinsville
Louisiana	LDEQ	05003	NELAP	6/30/2024	Collinsville
Oklahoma	ODEQ	9978	NELAP	8/31/2024	Collinsville
Arkansas	ADEQ	88-0966		3/14/2025	Collinsville
Illinois	IDPH	17584		5/31/2025	Collinsville
Iowa	IDNR	430		6/1/2024	Collinsville
Kentucky	UST	0073		1/31/2025	Collinsville
Missouri	MDNR	00930		10/31/2026	Collinsville
Missouri	MDNR	930		1/31/2025	Collinsville

Client: Occu-Tec

Work Order: 24032313

Client Project: 923294 SHS

Report Date: 03-May-24

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification	Qual	RL	Result	Units	DF	Date Analyzed	Date Collected
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)									
Lead									
24032313-001A	293-SHS-01	NELAP		1.0	< 1.0	µg/L	1	05/01/2024 2:03	03/27/2024 7:13
24032313-002A	293-SHS-02	NELAP		1.0	< 1.0	µg/L	1	05/01/2024 2:06	03/27/2024 7:14
24032313-003A	293-SHS-03	NELAP		1.0	2.2	µg/L	1	05/01/2024 2:10	03/27/2024 7:15
24032313-004A	293-SHS-04	NELAP		1.0	1.4	µg/L	1	05/01/2024 2:23	03/27/2024 7:17
24032313-005A	293-SHS-05	NELAP		1.0	17.8	µg/L	5	05/02/2024 7:10	03/27/2024 7:17
24032313-006A	293-SHS-06	NELAP		1.0	2.6	µg/L	1	05/01/2024 2:37	03/27/2024 7:18
24032313-007A	293-SHS-07	NELAP		1.0	4.0	µg/L	1	05/01/2024 2:40	03/27/2024 7:18
24032313-008A	293-SHS-08	NELAP		1.0	< 1.0	µg/L	1	05/01/2024 2:44	03/27/2024 7:19
24032313-009A	293-SHS-09	NELAP		1.0	13.5	µg/L	5	05/02/2024 7:13	03/27/2024 7:21
24032313-010A	293-SHS-10	NELAP		1.0	< 1.0	µg/L	5	05/02/2024 7:27	03/27/2024 7:23
24032313-011A	293-SHS-11	NELAP		1.0	15.5	µg/L	1	05/01/2024 2:47	03/27/2024 7:25
24032313-012A	293-SHS-12	NELAP		1.0	11.6	µg/L	1	04/29/2024 23:21	03/27/2024 7:27
24032313-013A	293-SHS-13	NELAP		1.0	4.2	µg/L	1	04/29/2024 23:25	03/27/2024 7:27
24032313-014A	293-SHS-14	NELAP		1.0	117	µg/L	5	05/02/2024 7:31	03/27/2024 7:29
24032313-015A	293-SHS-15	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 23:28	03/27/2024 7:30
24032313-016A	293-SHS-16	NELAP		1.0	3.5	µg/L	5	05/02/2024 7:34	03/27/2024 7:31
24032313-017A	293-SHS-17	NELAP		1.0	4.6	µg/L	5	05/02/2024 7:37	03/27/2024 7:32
24032313-018A	293-SHS-18	NELAP		1.0	9.3	µg/L	1	04/29/2024 23:42	03/27/2024 7:33
24032313-019A	293-SHS-19	NELAP		1.0	9.6	µg/L	5	05/02/2024 7:41	03/27/2024 7:35
24032313-020A	293-SHS-20	NELAP		1.0	1.6	µg/L	5	05/02/2024 7:44	03/27/2024 7:36
24032313-021A	293-SHS-21	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 23:45	03/27/2024 7:37
24032313-022A	293-SHS-22	NELAP		1.0	5.4	µg/L	1	04/29/2024 23:59	03/27/2024 7:39
24032313-023A	293-SHS-23	NELAP		1.0	7.6	µg/L	1	04/30/2024 0:12	03/27/2024 7:41
24032313-024A	293-SHS-24	NELAP		1.0	6.2	µg/L	5	05/02/2024 7:58	03/27/2024 7:43
24032313-025A	293-SHS-25	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 0:16	03/27/2024 7:45
24032313-026A	293-SHS-26	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 0:19	03/27/2024 7:46
24032313-027A	293-SHS-27	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 0:22	03/27/2024 7:48
24032313-028A	293-SHS-28	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 0:26	03/27/2024 7:48
24032313-029A	293-SHS-30	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 0:29	03/27/2024 7:56
24032313-030A	293-SHS-31	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 0:32	03/27/2024 7:57
24032313-031A	293-SHS-32	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 0:36	03/27/2024 7:59
24032313-032A	293-SHS-33	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 0:39	03/27/2024 8:00
24032313-033A	293-SHS-34	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 0:43	03/27/2024 8:00
24032313-034A	293-SHS-35	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 0:56	03/27/2024 8:00
24032313-035A	293-SHS-36	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 1:00	03/27/2024 8:03
24032313-036A	293-SHS-37	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 1:03	03/27/2024 8:03
24032313-037A	293-SHS-38	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 1:06	03/27/2024 8:04
24032313-038A	293-SHS-39	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 1:20	03/27/2024 8:06
24032313-039A	293-SHS-40	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 1:23	03/27/2024 8:17
24032313-040A	293-SHS-41	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 1:27	03/27/2024 8:17
24032313-041A	293-SHS-42	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 1:30	03/27/2024 8:17
24032313-042A	293-SHS-43	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 1:44	03/27/2024 8:19
24032313-043A	293-SHS-44	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 1:47	03/27/2024 8:19
24032313-044A	293-SHS-45	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 1:51	03/27/2024 8:20
24032313-045A	293-SHS-46	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 1:54	03/27/2024 8:22
24032313-046A	293-SHS-47	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 1:57	03/27/2024 8:22
24032313-047A	293-SHS-48	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 2:01	03/27/2024 8:22
24032313-048A	293-SHS-49	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 2:14	03/27/2024 8:25



Laboratory Results

<http://www.teklabinc.com/>

Client: Occu-Tec

Work Order: 24032313

Client Project: 923294 SHS

Report Date: 03-May-24

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification	Qual	RL	Result	Units	DF	Date Analyzed	Date Collected
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)									
Lead									
24032313-049A	293-SHS-50	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 2:18	03/27/2024 8:25
24032313-050A	293-SHS-51	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 2:31	03/27/2024 8:25
24032313-051A	293-SHS-52	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 2:35	03/27/2024 8:27
24032313-052A	293-SHS-53	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 2:38	03/27/2024 8:28
24032313-053A	293-SHS-54	NELAP		1.0	1.1	µg/L	1	04/30/2024 2:42	03/27/2024 8:30
24032313-054A	293-SHS-55	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 2:45	03/27/2024 8:30
24032313-055A	293-SHS-56	NELAP		1.0	1.2	µg/L	1	04/30/2024 2:48	03/27/2024 8:30

Client: Occu-Tec

Work Order: 24032313

Client Project: 923294 SHS

Report Date: 03-May-24

Carrier: Craig McKinney

Received By: WAO

Completed by:

On:

28-Mar-24

Amber Dilallo

Reviewed by:

On:

01-Apr-24



Elizabeth A. Hurley

Pages to follow:

Chain of custody

5

Extra pages included

0

Shipping container/cooler in good condition?

 Yes ☒

 No ☐

 Not Present ☐

Temp °C

N/A

Type of thermal preservation?

 None ☒

 Ice ☐

 Blue Ice ☐

Dry Ice

☐

Chain of custody present?

 Yes ☒

 No ☐

Chain of custody signed when relinquished and received?

 Yes ☒

 No ☐

Chain of custody agrees with sample labels?

 Yes ☒

 No ☐

Samples in proper container/bottle?

 Yes ☒

 No ☐

Sample containers intact?

 Yes ☒

 No ☐

Sufficient sample volume for indicated test?

 Yes ☒

 No ☐

All samples received within holding time?

 Yes ☒

 No ☐

Reported field parameters measured:

 Field ☐

 Lab ☐

 NA ☒

Container/Temp Blank temperature in compliance?

 Yes ☒

 No ☐

When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected.

Water – at least one vial per sample has zero headspace?

 Yes ☐

 No ☐

 No VOA vials ☒

Water - TOX containers have zero headspace?

 Yes ☐

 No ☐

 No TOX containers ☒

Water - pH acceptable upon receipt?

 Yes ☒

 No ☐

 NA ☐

NPDES/CWA TCN interferences checked/treated in the field?

 Yes ☐

 No ☐

 NA ☒

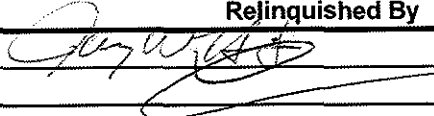
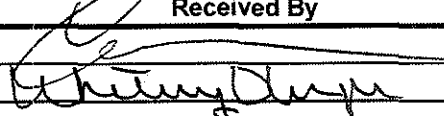
Any No responses must be detailed below or on the COC.

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory.

CHAIN OF CUSTODY

Pg 1 of 20 Workorder # 24032313

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: OCCU-TEC Inc. Address: 2604 NE Industrial Drive Suite 230 City/State/Zip: North Kansas City, MO 64117 Contact: Justin Arnold Phone: 816-810-3276 Email: jarnold@occutech.com Fax: 816-994-3478				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input checked="" type="checkbox"/> NO ICE <u>N/A</u> °C Preserved in: <input checked="" type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u> LAB NOTES:			
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				Client Comments: Pb RL <5.0 ppb			
PROJECT NAME/NUMBER 923294		SAMPLE COLLECTOR'S NAME Jay Hurst		# and Type of Containers		INDICATE ANALYSIS REQUESTED	
RESULTS REQUESTED <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other <input type="checkbox"/> 3 Day (50% Surcharge)		BILLING INSTRUCTIONS		UNP HNO3 NaOH H2SO4 HCL MeOH NaHSO4 TSP Other Lead by 200.8			
Lab Use Only	Sample ID	Date/Time Sampled	Matrix				
24032313-001	293-SHS-01	3/27/2024 - 7:13	Drinking Water	X			✓
002	293-SHS-02	3/27/2024 - 7:14	Drinking Water	X			✓
003	293-SHS-03	3/27/2024 - 7:15	Drinking Water	X			✓
004	293-SHS-04	3/27/2024 - 7:17	Drinking Water	X			✓
005	293-SHS-05	3/27/2024 - 7:17	Drinking Water	X			✓
006	293-SHS-06	3/27/2024 - 7:18	Drinking Water	X			✓
007	293-SHS-07	3/27/2024 - 7:18	Drinking Water	X			✓
008	293-SHS-08	3/27/2024 - 7:19	Drinking Water	X			✓
009	293-SHS-09	3/27/2024 - 7:21	Drinking Water	X			✓
010	293-SHS-10	3/27/2024 - 7:23	Drinking Water	X			✓
011	293-SHS-11	3/27/2024 - 7:25	Drinking Water	X			✓
Relinquished By		Date/Time		Received By		Date/Time	
		3/28/24 7:00				3/28/24 6:07	
		3/28/24 10:30				3/28/24 10:30	

*The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

CHAIN OF CUSTODY

Pg 2 of 26 Workorder # 24032313

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: OCCU-TEC Inc, _____
 Address: 2604 NE Industrial Drive Suite 230 _____
 City/State/Zip: North Kansas City, MO 64117 _____
 Contact: Justin Arnold _____ Phone: 816-810-3276 _____
 Email: jarnold@occutech.com _____ Fax: 816-994-3478 _____

Are these samples known to be involved in litigation? If yes, a surcharge will apply: ☐ Yes ☒ No
 Are these samples known to be hazardous? ☐ Yes ☒ No
 Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in the comment section: ☒ Yes ☐ No

PROJECT NAME/NUMBER
923294

SAMPLE COLLECTOR'S NAME
Jay Hurst

RESULTS REQUESTED

☒ Standard ☐ 1-2 Day (100% Surcharge)
☐ Other ☐ 3 Day (50% Surcharge)

BILLING INSTRUCTIONS

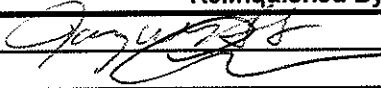
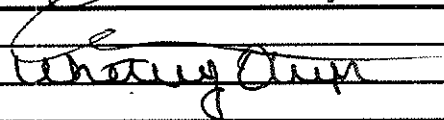
Lab Use Only	Sample ID	Date/Time Sampled	Matrix	UNP	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	TSP	Other	Lead by 200.8										
24032313 on	293-SHS- 12	3/27/2024 - 07:27	Drinking Water	X									✓										
013	293-SHS- 13	3/27/2024 - 07:27	Drinking Water	X									✓										
014	293-SHS- 14	3/27/2024 - 07:29	Drinking Water	X									✓										
015	293-SHS- 15	3/27/2024 - 07:30	Drinking Water	X									✓										
016	293-SHS- 16	3/27/2024 - 07:31	Drinking Water	X									✓										
017	293-SHS- 17	3/27/2024 - 07:32	Drinking Water	X									✓										
018	293-SHS- 18	3/27/2024 - 07:33	Drinking Water	X									✓										
019	293-SHS- 19	3/27/2024 - 07:35	Drinking Water	X									✓										
020	293-SHS- 20	3/27/2024 - 07:36	Drinking Water	X									✓										
021	293-SHS- 21	3/27/2024 - 07:37	Drinking Water	X									✓										
022	293-SHS- 22	3/27/2024 - 07:39	Drinking Water	X									✓										

Relinquished By

Date/Time

Received By

Date/Time

	3/28/24 7:00		3/28/24 07:00
	3/28/24 10:20		3/28/24 10:20

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CHAIN OF CUSTODY

Pg 3 of 20 Workorder # 24032313

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: OCCU-TEC Inc, _____				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input type="checkbox"/> NO ICE _____ °C															
Address: 2604 NE Industrial Drive Suite 230				Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u>															
City/State/Zip: North Kansas City, MO 64117				LAB NOTES:															
Contact: Justin Arnold Phone: 816-810-3276				Client Comments:															
Email: jarnold@occutech.com Fax: 816-994-3478				Pb RL <5.0 ppb															
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No																			
Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No																			
Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in the comment section: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No																			
PROJECT NAME/NUMBER				SAMPLE COLLECTOR'S NAME				# and Type of Containers				INDICATE ANALYSIS REQUESTED							
923294				Jay Hurst															
RESULTS REQUESTED				BILLING INSTRUCTIONS															
<input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge)																			
<input type="checkbox"/> Other <input type="checkbox"/> 3 Day (50% Surcharge)																			
Lab Use Only		Sample ID		Date/Time Sampled		Matrix													
023		293-SHS- 23		3/27/2024 - 7:41		Drinking Water		X				✓							
024		293-SHS- 24		3/27/2024 - 0743		Drinking Water		X				✓							
025		293-SHS- 25		3/27/2024 - 0745		Drinking Water		X				✓							
026		293-SHS- 26		3/27/2024 - 0746		Drinking Water		X				✓							
027		293-SHS- 27		3/27/2024 - 0748		Drinking Water		X				✓							
028		293-SHS- 28		3/27/2024 - 0748		Drinking Water		X				✓							
029		293-SHS- 30		3/27/2024 - 7:56		Drinking Water		X				✓							
030		293-SHS- 31		3/27/2024 - 7:57		Drinking Water		X				✓							
031		293-SHS- 32		3/27/2024 - 7:59		Drinking Water		X				✓							
032		293-SHS- 33		3/27/2024 - 800		Drinking Water		X				✓							
033		293-SHS- 34		3/27/2024 - 8:00		Drinking Water		X				✓							
Relinquished By				Date/Time				Received By				Date/Time							
[Signature]				3/28/24 7:00				[Signature]				3/28/24 0700							
				3/28/24 1030								3/28/24 1030							

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CHAIN OF CUSTODY

Pg 4 of 20 Workorder # 231032313

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

[illegible]

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May 02, 2024

Justin Arnold
Occu-Tec
2604 NE Industrial Drive
Suite 230
North Kansas City, MO 64117
TEL: (816) 810-3276
FAX:



Illinois	100226
Illinois	1004652024-2
Kansas	E-10374
Louisiana	05002
Louisiana	05003
Oklahoma	9978

RE: 923294 SHS

WorkOrder: 24032314

Dear Justin Arnold:

TEKLAB, INC received 55 samples on 3/28/2024 10:30:00 AM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,



Patrick Riley
Project Manager
(618)344-1004 ex 44
patrickriley@teklabinc.com

Client: Occu-Tec

Work Order: 24032314

Client Project: 923294 SHS

Report Date: 02-May-24

This reporting package includes the following:

Cover Letter	1
Report Contents	2
Definitions	3
Case Narrative	5
Accreditations	6
Laboratory Results	7
Receiving Check List	9
Chain of Custody	Appended

Client: Occu-Tec

Work Order: 24032314

Client Project: 923294 SHS

Report Date: 02-May-24

Abbr Definition

* Analytes on report marked with an asterisk are not NELAP accredited

CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.

CRQL A Client Requested Quantitation Limit is a reporting limit that varies according to customer request. The CRQL may not be less than the MDL.

DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilution factors.

DNI Did not ignite

DUP Laboratory duplicate is a replicate aliquot prepared under the same laboratory conditions and independently analyzed to obtain a measure of precision.

ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.

IDPH IL Dept. of Public Health

LCS Laboratory control sample is a sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes and analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system.

LCSD Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MBLK Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.

MDL "The method detection limit is defined as the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results."

MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).

MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MW Molecular weight

NC Data is not acceptable for compliance purposes

ND Not Detected at the Reporting Limit

NELAP NELAP Accredited

PQL Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions.

RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.

RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).

SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.

Surr Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.

TIC Tentatively identified compound: Analytes tentatively identified in the sample by using a library search. Only results not in the calibration standard will be reported as tentatively identified compounds. Results for tentatively identified compounds that are not present in the calibration standard, but are assigned a specific chemical name based upon the library search, are calculated using total peak areas from reconstructed ion chromatograms and a response factor of one. The nearest Internal Standard is used for the calculation. The results of any TICs must be considered estimated, and are flagged with a "T". If the estimated result is above the calibration range it is flagged "ET"

TNTC Too numerous to count (> 200 CFU)

Client: Occu-Tec

Work Order: 24032314

Client Project: 923294 SHS

Report Date: 02-May-24

Qualifiers

- | | |
|-------------------------------------------------------|--------------------------------------------------------------|
| # - Unknown hydrocarbon | B - Analyte detected in associated Method Blank |
| C - RL shown is a Client Requested Quantitation Limit | E - Value above quantitation range |
| H - Holding times exceeded | I - Associated internal standard was outside method criteria |
| J - Analyte detected below quantitation limits | M - Manual Integration used to determine area response |
| ND - Not Detected at the Reporting Limit | R - RPD outside accepted recovery limits |
| S - Spike Recovery outside recovery limits | T - TIC(Tentatively identified compound) |
| X - Value exceeds Maximum Contaminant Level | |



Case Narrative

<http://www.teklabinc.com/>

Client: Occu-Tec

Work Order: 24032314

Client Project: 923294 SHS

Report Date: 02-May-24

Cooler Receipt Temp: N/A °C

Locations

Collinsville

Address 5445 Horseshoe Lake Road
Collinsville, IL 62234-7425
Phone (618) 344-1004
Fax (618) 344-1005
Email jhriley@teklabinc.com

Collinsville Air

Address 5445 Horseshoe Lake Road
Collinsville, IL 62234-7425
Phone (618) 344-1004
Fax (618) 344-1005
Email EHurley@teklabinc.com

Springfield

Address 3920 Pintail Dr
Springfield, IL 62711-9415
Phone (217) 698-1004
Fax (217) 698-1005
Email KKlostermann@teklabinc.com

Chicago

Address 1319 Butterfield Rd.
Downers Grove, IL 60515
Phone (630) 324-6855
Fax
Email arenner@teklabinc.com

Kansas City

Address 8421 Nieman Road
Lenexa, KS 66214
Phone (913) 541-1998
Fax (913) 541-1998
Email jhriley@teklabinc.com

Client: Occu-Tec**Work Order:** 24032314**Client Project:** 923294 SHS**Report Date:** 02-May-24

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2025	Collinsville
Illinois	IEPA	1004652024-2	NELAP	4/30/2025	Collinsville
Kansas	KDHE	E-10374	NELAP	4/30/2025	Collinsville
Louisiana	LDEQ	05002	NELAP	6/30/2024	Collinsville
Louisiana	LDEQ	05003	NELAP	6/30/2024	Collinsville
Oklahoma	ODEQ	9978	NELAP	8/31/2024	Collinsville
Arkansas	ADEQ	88-0966		3/14/2025	Collinsville
Illinois	IDPH	17584		5/31/2025	Collinsville
Iowa	IDNR	430		6/1/2024	Collinsville
Kentucky	UST	0073		1/31/2025	Collinsville
Missouri	MDNR	00930		10/31/2026	Collinsville
Missouri	MDNR	930		1/31/2025	Collinsville

Client: Occu-Tec

Work Order: 24032314

Client Project: 923294 SHS

Report Date: 02-May-24

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification	Qual	RL	Result	Units	DF	Date Analyzed	Date Collected
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)									
Lead									
24032314-001A	293-SHS-57	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 2:52	03/27/2024 8:32
24032314-002A	293-SHS-58	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 2:55	03/27/2024 8:33
24032314-003A	293-SHS-59	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 2:59	03/27/2024 8:36
24032314-004A	293-SHS-60	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 3:22	03/27/2024 8:46
24032314-005A	293-SHS-61	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 3:26	03/27/2024 8:48
24032314-006A	293-SHS-62	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 5:18	03/27/2024 8:50
24032314-007A	293-SHS-63	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 5:21	03/27/2024 8:57
24032314-008A	293-SHS-64	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 5:25	03/27/2024 8:59
24032314-009A	293-SHS-65	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 5:38	03/27/2024 9:03
24032314-010A	293-SHS-66	NELAP		1.0	1.4	µg/L	1	04/30/2024 5:42	03/27/2024 9:08
24032314-011A	293-SHS-67	NELAP		1.0	3.1	µg/L	1	04/30/2024 9:05	03/27/2024 9:10
24032314-012A	293-SHS-68	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 5:48	03/27/2024 9:10
24032314-013A	293-SHS-69	NELAP		1.0	2.9	µg/L	1	04/30/2024 5:52	03/27/2024 9:10
24032314-014A	293-SHS-70	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 5:55	03/27/2024 9:12
24032314-015A	293-SHS-71	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 5:59	03/27/2024 9:12
24032314-016A	293-SHS-72	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 6:12	03/27/2024 9:14
24032314-017A	293-SHS-73	NELAP		1.0	1.1	µg/L	1	04/30/2024 6:26	03/27/2024 9:15
24032314-018A	293-SHS-74	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 6:29	03/27/2024 9:15
24032314-019A	293-SHS-75	NELAP		1.0	1.7	µg/L	1	04/30/2024 6:33	03/27/2024 9:15
24032314-020A	293-SHS-76	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 6:36	03/27/2024 9:25
24032314-021A	293-SHS-77	NELAP		1.0	1.1	µg/L	1	04/30/2024 6:39	03/27/2024 9:28
24032314-022A	293-SHS-78	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 6:53	03/27/2024 9:30
24032314-023A	293-SHS-79	NELAP		1.0	1.3	µg/L	1	04/30/2024 6:56	03/27/2024 9:32
24032314-024A	293-SHS-80	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 7:00	03/27/2024 9:32
24032314-025A	293-SHS-81	NELAP		1.0	1.1	µg/L	1	05/01/2024 2:51	03/27/2024 9:32
24032314-026A	293-SHS-82	NELAP		1.0	< 1.0	µg/L	1	05/01/2024 10:35	03/27/2024 9:35
24032314-027A	293-SHS-83	NELAP		1.0	< 1.0	µg/L	1	05/01/2024 2:57	03/27/2024 9:35
24032314-028A	293-SHS-84	NELAP		1.0	1.4	µg/L	1	05/01/2024 3:11	03/27/2024 9:38
24032314-029A	293-SHS-85	NELAP		1.0	< 1.0	µg/L	1	05/01/2024 3:25	03/27/2024 9:38
24032314-030A	293-SHS-87	NELAP		1.0	1.9	µg/L	1	05/01/2024 3:28	03/27/2024 9:42
24032314-031A	293-SHS-88	NELAP		1.0	< 1.0	µg/L	1	05/01/2024 3:31	03/27/2024 9:42
24032314-032A	293-SHS-89	NELAP		1.0	4.4	µg/L	1	05/01/2024 3:35	03/27/2024 9:42
24032314-033A	293-SHS-90	NELAP		1.0	< 1.0	µg/L	1	05/01/2024 3:38	03/27/2024 9:44
24032314-034A	293-SHS-92	NELAP		1.0	< 1.0	µg/L	1	05/01/2024 10:57	03/27/2024 9:49
24032314-035A	293-SHS-93	NELAP		1.0	1.1	µg/L	1	05/01/2024 3:45	03/27/2024 9:49
24032314-036A	293-SHS-94	NELAP		1.0	2.2	µg/L	1	05/01/2024 3:48	03/27/2024 9:49
24032314-037A	293-SHS-95	NELAP		1.0	< 1.0	µg/L	1	05/01/2024 3:52	03/27/2024 9:51
24032314-038A	293-SHS-97	NELAP		1.0	2.3	µg/L	1	05/01/2024 3:55	03/27/2024 9:54
24032314-039A	293-SHS-98	NELAP		1.0	< 1.0	µg/L	1	05/01/2024 4:08	03/27/2024 9:54
24032314-040A	293-SHS-99	NELAP		1.0	1.7	µg/L	1	05/01/2024 4:11	03/27/2024 9:54
24032314-041A	293-SHS-100	NELAP		1.0	< 1.0	µg/L	1	05/01/2024 4:15	03/27/2024 9:56
24032314-042A	293-SHS-101	NELAP		1.0	< 1.0	µg/L	1	05/01/2024 4:18	03/27/2024 9:59
24032314-043A	293-SHS-102	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 8:48	03/27/2024 9:59
24032314-044A	293-SHS-103	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 8:51	03/27/2024 9:59
24032314-045A	293-SHS-105	NELAP		1.0	< 1.0	µg/L	1	04/30/2024 9:08	03/27/2024 10:03
24032314-046A	293-SHS-106	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 8:29	03/27/2024 10:03
24032314-047A	293-SHS-107	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 8:33	03/27/2024 10:05
24032314-048A	293-SHS-108	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 8:36	03/27/2024 10:05



Laboratory Results

<http://www.teklabinc.com/>

Client: Occu-Tec

Work Order: 24032314

Client Project: 923294 SHS

Report Date: 02-May-24

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification	Qual	RL	Result	Units	DF	Date Analyzed	Date Collected
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)									
Lead									
24032314-049A	293-SHS-109	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 8:40	03/27/2024 10:05
24032314-050A	293-SHS-110	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 8:44	03/27/2024 10:07
24032314-051A	293-SHS-111	NELAP		1.0	13.4	µg/L	5	05/02/2024 3:29	03/27/2024 10:09
24032314-052A	293-SHS-112	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 8:47	03/27/2024 10:10
24032314-053A	293-SHS-113	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 8:51	03/27/2024 10:12
24032314-054A	293-SHS-114	NELAP		1.0	4.6	µg/L	1	04/29/2024 8:55	03/27/2024 10:15
24032314-055A	293-SHS-115	NELAP		1.0	1.1	µg/L	1	04/29/2024 8:58	03/27/2024 10:15

Client: Occu-Tec

Work Order: 24032314

Client Project: 923294 SHS

Report Date: 02-May-24

Carrier: Craig McKinney

Received By: WAO

Completed by:

On:

28-Mar-24

Amber Dilallo

Reviewed by:

On:

01-Apr-24



Elizabeth A. Hurley

Pages to follow:

Chain of custody

5

Extra pages included

0

Shipping container/cooler in good condition?

 Yes ☒

 No ☐

 Not Present ☐

 Temp °C **N/A**

Type of thermal preservation?

 None ☒

 Ice ☐

 Blue Ice ☐

 Dry Ice ☐

Chain of custody present?

 Yes ☒

 No ☐

Chain of custody signed when relinquished and received?

 Yes ☒

 No ☐

Chain of custody agrees with sample labels?

 Yes ☒

 No ☐

Samples in proper container/bottle?

 Yes ☒

 No ☐

Sample containers intact?

 Yes ☒

 No ☐

Sufficient sample volume for indicated test?

 Yes ☒

 No ☐

All samples received within holding time?

 Yes ☒

 No ☐

Reported field parameters measured:

 Field ☐

 Lab ☐

 NA ☒

Container/Temp Blank temperature in compliance?

 Yes ☒

 No ☐

When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected.

Water – at least one vial per sample has zero headspace?

 Yes ☐

 No ☐

 No VOA vials ☒

Water - TOX containers have zero headspace?

 Yes ☐

 No ☐

 No TOX containers ☒

Water - pH acceptable upon receipt?

 Yes ☒

 No ☐

 NA ☐

NPDES/CWA TCN interferences checked/treated in the field?

 Yes ☐

 No ☐

 NA ☒

Any No responses must be detailed below or on the COC.

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory.

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: OCCU-TEC Inc.,

Address: 2604 NE Industrial Drive Suite 230

City/State/Zip: North Kansas City, MO 64117

Contact: Justin Arnold

Email: jarnold@occutech.com

Phone: 816-810-3276

Fax: 816-994-3478

Are these samples known to be involved in litigation? If yes, a surcharge will apply: ☐ Yes ☒ No

Are these samples known to be hazardous? ☐ Yes ☒ No

Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section: ☒ Yes ☐ No

PROJECT NAME/NUMBER

923294

SAMPLE COLLECTOR'S NAME

Jay Hurst

RESULTS REQUESTED

☒ Standard ☐ 1-2 Day (100% Surcharge)
☐ Other ☐ 3 Day (50% Surcharge)

BILLING INSTRUCTIONS

Lab Use Only	Sample ID	Date/Time Sampled	Matrix
24032314	293-SHS-57	3/27/2024 - 832	Drinking Water
002	293-SHS-58	3/27/2024 - 833	Drinking Water
003	293-SHS-59	3/27/2024 - 836	Drinking Water
004	293-SHS-60	3/27/2024 - 846	Drinking Water
005	293-SHS-61	3/27/2024 - 848	Drinking Water
006	293-SHS-62	3/27/2024 - 850	Drinking Water
007	293-SHS-63	3/27/2024 - 857	Drinking Water
008	293-SHS-64	3/27/2024 - 859	Drinking Water
009	293-SHS-65	3/27/2024 - 903	Drinking Water
010	293-SHS-66	3/27/2024 - 908	Drinking Water
011	293-SHS-67	3/27/2024 - 910	Drinking Water

Relinquished By

3/29/24 2:00

3/28/24 1030

Date/Time

Received By

3/28/24 620

3/28/24 1030

Date/Time

Samples on: ☐ ICE ☐ BLUE ICE ☒ NO ICE N/A °C

Preserved in: ☒ LAB ☐ FIELD FOR LAB USE ONLY

LAB NOTES:

Client Comments:


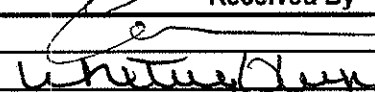
Pb RL <5.0 ppb

*The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

CHAIN OF CUSTODY

Pg 7 of 20 Workorder # 24032314

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: OCCU-TEC Inc, _____				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input type="checkbox"/> NO ICE _____ °C																			
Address: 2604 NE Industrial Drive Suite 230				Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u>																			
City/State/Zip: North Kansas City, MO 64117				LAB NOTES:																			
Contact: Justin Arnold Phone: 816-810-3276				Client Comments:																			
Email: jarnold@occutech.com Fax: 816-994-3478				Pb RL <5.0 ppb																			
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				<div>COPIED</div>																			
Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No																							
Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No																							
PROJECT NAME/NUMBER				SAMPLE COLLECTOR'S NAME				# and Type of Containers				INDICATE ANALYSIS REQUESTED											
923294				Jay Hurst				UNP HNO3 NaOH H2SO4 HCL MeOH NaHSO4 TSP Other				Lead by 200.8											
RESULTS REQUESTED				BILLING INSTRUCTIONS																			
<input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge)				<input type="checkbox"/> Other <input type="checkbox"/> 3 Day (50% Surcharge)																			
Lab Use Only		Sample ID		Date/Time Sampled		Matrix																	
24032314-012		293-SHS- 68		3/27/2024 - 910		Drinking Water		X															
013		293-SHS- 69		3/27/2024 - 910		Drinking Water		X															
014		293-SHS- 70		3/27/2024 - 912		Drinking Water		X															
015		293-SHS- 71		3/27/2024 - 912		Drinking Water		X															
016		293-SHS- 72		3/27/2024 - 914		Drinking Water		X															
017		293-SHS- 73		3/27/2024 - 915		Drinking Water		X															
018		293-SHS- 74		3/27/2024 - 915		Drinking Water		X															
019		293-SHS- 75		3/27/2024 - 915		Drinking Water		X															
020		293-SHS- 76		3/27/2024 - 925		Drinking Water		X															
021		293-SHS- 77		3/27/2024 - 928		Drinking Water		X															
022		293-SHS- 78		3/27/2024 - 930		Drinking Water		X															
Relinquished By				Date/Time				Received By				Date/Time											
				3/28/24 0700								3/28/24 0700											
				3/28/24 1030								3/28/24 1030											

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CHAIN OF CUSTODY

Pg 8 of 20 Workorder # 24632314

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

[illegible]

*The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

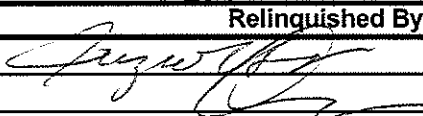
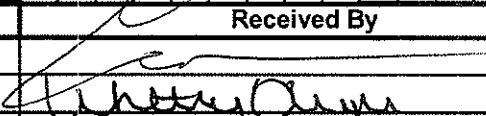
Client: OCCU-TEC Inc, _____ Address: 2604 NE Industrial Drive Suite 230 _____ City/State/Zip: North Kansas City, MO 64117 _____ Contact: Justin Arnold _____ Phone: 816-810-3276 _____ Email: jarnold@occutec.com _____ Fax: 816-994-3478 _____				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input type="checkbox"/> NO ICE _____ °C Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u> LAB NOTES: Client Comments: Pb RL <5.0 ppb			
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No							
PROJECT NAME/NUMBER 923294		SAMPLE COLLECTOR'S NAME Jay Hurst		# and Type of Containers		INDICATE ANALYSIS REQUESTED	
RESULTS REQUESTED <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other _____ <input type="checkbox"/> 3 Day (50% Surcharge)		BILLING INSTRUCTIONS		UNP HNO3 NaOH H2SO4 HCL MeOH NaHSO4 TSP Other Lead by 200.8			
Lab Use Only	Sample ID	Date/Time Sampled	Matrix				
240323/4 031	293-SHS- 92	3/27/2024 - 949	Drinking Water	X			
035	293-SHS- 93	3/27/2024 - 949	Drinking Water	X			
036	293-SHS- 94	3/27/2024 - 949	Drinking Water	X			
037	293-SHS- 95	3/27/2024 - 951	Drinking Water	X			
038	293-SHS- 97	3/27/2024 - 954	Drinking Water	X			
039	293-SHS- 98	3/27/2024 - 954	Drinking Water	X			
040	293-SHS- 99	3/27/2024 - 954	Drinking Water	X			
041	293-SHS- 100	3/27/2024 - 956	Drinking Water	X			
042	293-SHS- 101	3/27/2024 - 959	Drinking Water	X			
043	293-SHS- 102	3/27/2024 - 959	Drinking Water	X			
044	293-SHS- 103	3/27/2024 - 959	Drinking Water	X			
Relinquished By		Date/Time		Received By		Date/Time	
[Signature]		3/28/24 7:00		[Signature]		3/28/24 0700	
		3/28/24 1030		[Signature]		3/28/24 1030	

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CHAIN OF CUSTODY

Pg 10 of 20 Workorder # 24632314

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: OCCU-TEC Inc. Address: 2604 NE Industrial Drive Suite 230 City/State/Zip: North Kansas City, MO 64117 Contact: Justin Arnold Phone: 816-810-3276 Email: jarnold@occutec.com Fax: 816-994-3478				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input type="checkbox"/> NO ICE _____ °C Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u> LAB NOTES:			
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in the comment section: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				Client Comments: Courier Pb RL <5.0 ppb			
PROJECT NAME/NUMBER 923294		SAMPLE COLLECTOR'S NAME Jay Hurst		# and Type of Containers		INDICATE ANALYSIS REQUESTED	
RESULTS REQUESTED <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other <input type="checkbox"/> 3 Day (50% Surcharge)		BILLING INSTRUCTIONS		UNP HNO3 NaOH H2SO4 HCL MeOH NaHSO4 TSP Other Lead by 200.8			
Lab Use Only	Sample ID	Date/Time Sampled	Matrix				
24032314-045	293-SHS-105	3/27/2024 - 1003	Drinking Water	X			✓
046	293-SHS-106	3/27/2024 - 1003	Drinking Water	X			✓
047	293-SHS-107	3/27/2024 - 1005	Drinking Water	X			✓
048	293-SHS-108	3/27/2024 - 1005	Drinking Water	X			✓
049	293-SHS-109	3/27/2024 - 1005	Drinking Water	X			✓
050	293-SHS-110	3/27/2024 - 1007	Drinking Water	X			✓
051	293-SHS-111	3/27/2024 - 10:09	Drinking Water	X			✓
052	293-SHS-112	3/27/2024 - 10:10	Drinking Water	X			✓
053	293-SHS-113	3/27/2024 - 10:12	Drinking Water	X			✓
054	293-SHS-114	3/27/2024 - 10:15	Drinking Water	X			✓
055	293-SHS-115	3/27/2024 - 10:15	Drinking Water	X			✓
Relinquished By		Date/Time		Received By		Date/Time	
		3/28/24 7:00 3/28/24 10:30				3/28/24 07:00 3/28/24 10:30	

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May 10, 2024

Justin Arnold
Occu-Tec
2604 NE Industrial Drive
Suite 230
North Kansas City, MO 64117
TEL: (816) 810-3276
FAX:



Illinois	100226
Illinois	1004652024-2
Kansas	E-10374
Louisiana	05002
Louisiana	05003
Oklahoma	9978

RE: 923294 SHS

WorkOrder: 24032320

Dear Justin Arnold:

TEKLAB, INC received 55 samples on 3/28/2024 10:30:00 AM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,



Patrick Riley
Project Manager
(618)344-1004 ex 44
patrickriley@teklabinc.com

Client: Occu-Tec

Work Order: 24032320

Client Project: 923294 SHS

Report Date: 10-May-24

This reporting package includes the following:

Cover Letter	1
Report Contents	2
Definitions	3
Case Narrative	5
Accreditations	6
Laboratory Results	7
Receiving Check List	9
Chain of Custody	Appended

Client: Occu-Tec

Work Order: 24032320

Client Project: 923294 SHS

Report Date: 10-May-24

Abbr Definition

* Analytes on report marked with an asterisk are not NELAP accredited

CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.

CRQL A Client Requested Quantitation Limit is a reporting limit that varies according to customer request. The CRQL may not be less than the MDL.

DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilution factors.

DNI Did not ignite

DUP Laboratory duplicate is a replicate aliquot prepared under the same laboratory conditions and independently analyzed to obtain a measure of precision.

ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.

IDPH IL Dept. of Public Health

LCS Laboratory control sample is a sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes and analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system.

LCSD Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MBLK Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.

MDL "The method detection limit is defined as the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results."

MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).

MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MW Molecular weight

NC Data is not acceptable for compliance purposes

ND Not Detected at the Reporting Limit

NELAP NELAP Accredited

PQL Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions.

RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.

RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).

SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.

Surr Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.

TIC Tentatively identified compound: Analytes tentatively identified in the sample by using a library search. Only results not in the calibration standard will be reported as tentatively identified compounds. Results for tentatively identified compounds that are not present in the calibration standard, but are assigned a specific chemical name based upon the library search, are calculated using total peak areas from reconstructed ion chromatograms and a response factor of one. The nearest Internal Standard is used for the calculation. The results of any TICs must be considered estimated, and are flagged with a "T". If the estimated result is above the calibration range it is flagged "ET"

TNTC Too numerous to count (> 200 CFU)

Client: Occu-Tec

Work Order: 24032320

Client Project: 923294 SHS

Report Date: 10-May-24

Qualifiers

- | | |
|-------------------------------------------------------|--------------------------------------------------------------|
| # - Unknown hydrocarbon | B - Analyte detected in associated Method Blank |
| C - RL shown is a Client Requested Quantitation Limit | E - Value above quantitation range |
| H - Holding times exceeded | I - Associated internal standard was outside method criteria |
| J - Analyte detected below quantitation limits | M - Manual Integration used to determine area response |
| ND - Not Detected at the Reporting Limit | R - RPD outside accepted recovery limits |
| S - Spike Recovery outside recovery limits | T - TIC(Tentatively identified compound) |
| X - Value exceeds Maximum Contaminant Level | |



Case Narrative

<http://www.teklabinc.com/>

Client: Occu-Tec

Work Order: 24032320

Client Project: 923294 SHS

Report Date: 10-May-24

Cooler Receipt Temp: N/A °C

Locations

Collinsville

Address 5445 Horseshoe Lake Road
Collinsville, IL 62234-7425
Phone (618) 344-1004
Fax (618) 344-1005
Email jhriley@teklabinc.com

Collinsville Air

Address 5445 Horseshoe Lake Road
Collinsville, IL 62234-7425
Phone (618) 344-1004
Fax (618) 344-1005
Email EHurley@teklabinc.com

Springfield

Address 3920 Pintail Dr
Springfield, IL 62711-9415
Phone (217) 698-1004
Fax (217) 698-1005
Email KKlostermann@teklabinc.com

Chicago

Address 1319 Butterfield Rd.
Downers Grove, IL 60515
Phone (630) 324-6855
Fax
Email arenner@teklabinc.com

Kansas City

Address 8421 Nieman Road
Lenexa, KS 66214
Phone (913) 541-1998
Fax (913) 541-1998
Email jhriley@teklabinc.com

Client: Occu-Tec**Work Order:** 24032320**Client Project:** 923294 SHS**Report Date:** 10-May-24

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2025	Collinsville
Illinois	IEPA	1004652024-2	NELAP	4/30/2025	Collinsville
Kansas	KDHE	E-10374	NELAP	4/30/2025	Collinsville
Louisiana	LDEQ	05002	NELAP	6/30/2024	Collinsville
Louisiana	LDEQ	05003	NELAP	6/30/2024	Collinsville
Oklahoma	ODEQ	9978	NELAP	8/31/2024	Collinsville
Arkansas	ADEQ	88-0966		3/14/2025	Collinsville
Illinois	IDPH	17584		5/31/2025	Collinsville
Iowa	IDNR	430		6/1/2024	Collinsville
Kentucky	UST	0073		1/31/2025	Collinsville
Mississippi	MSDH			4/30/2025	Collinsville
Missouri	MDNR	930		1/31/2025	Collinsville
Missouri	MDNR	00930		10/31/2026	Collinsville



Laboratory Results

<http://www.teklabinc.com/>

Client: Occu-Tec

Work Order: 24032320

Client Project: 923294 SHS

Report Date: 10-May-24

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification	Qual	RL	Result	Units	DF	Date Analyzed	Date Collected
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)									
Lead									
24032320-001A	293-SHS-116	NELAP		1.0	3.0	µg/L	1	05/03/2024 16:53	03/27/2024 10:15
24032320-002A	293-SHS-117	NELAP		1.0	< 1.0	µg/L	1	05/03/2024 17:08	03/27/2024 10:17
24032320-003A	293-SHS-118	NELAP		1.0	3.6	µg/L	1	05/03/2024 17:12	03/27/2024 10:19
24032320-004A	293-SHS-119	NELAP		1.0	1.5	µg/L	1	05/03/2024 17:15	03/27/2024 10:19
24032320-005A	293-SHS-120	NELAP		1.0	3.5	µg/L	1	05/03/2024 17:19	03/27/2024 10:19
24032320-006A	293-SHS-121	NELAP		1.0	1.1	µg/L	1	05/03/2024 17:23	03/27/2024 10:21
24032320-007A	293-SHS-122	NELAP		1.0	< 1.0	µg/L	1	05/03/2024 17:26	03/27/2024 10:24
24032320-008A	293-SHS-123	NELAP		1.0	< 1.0	µg/L	1	05/03/2024 17:30	03/27/2024 10:26
24032320-009A	293-SHS-124	NELAP		1.0	< 1.0	µg/L	1	05/03/2024 17:34	03/27/2024 10:43
24032320-010A	293-SHS-125	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 16:20	03/27/2024 10:47
24032320-011A	293-SHS-126	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 16:42	03/27/2024 10:50
24032320-012A	293-SHS-127	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 16:46	03/27/2024 10:50
24032320-013A	293-SHS-128	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 16:50	03/27/2024 10:50
24032320-014A	293-SHS-129	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 16:53	03/27/2024 10:52
24032320-015A	293-SHS-130	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 16:57	03/27/2024 10:52
24032320-016A	293-SHS-131	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 17:01	03/27/2024 10:54
24032320-017A	293-SHS-132	NELAP		1.0	1.0	µg/L	1	05/05/2024 17:04	03/27/2024 10:55
24032320-018A	293-SHS-133	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 17:08	03/27/2024 10:55
24032320-019A	293-SHS-134	NELAP		1.0	1.9	µg/L	1	05/05/2024 17:37	03/27/2024 10:55
24032320-020A	293-SHS-135	NELAP		1.0	1.5	µg/L	1	05/05/2024 17:41	03/27/2024 10:57
24032320-021A	293-SHS-136	NELAP		1.0	3.2	µg/L	5	05/03/2024 15:15	03/27/2024 10:57
24032320-022A	293-SHS-137	NELAP		1.0	2.0	µg/L	1	05/05/2024 17:45	03/27/2024 10:57
24032320-023A	293-SHS-138	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 17:48	03/27/2024 10:59
24032320-024A	293-SHS-139	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 17:59	03/27/2024 10:59
24032320-025A	293-SHS-140	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 18:03	03/27/2024 11:01
24032320-026A	293-SHS-141	NELAP		1.0	1.1	µg/L	1	05/05/2024 18:18	03/27/2024 11:01
24032320-027A	293-SHS-142	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 18:21	03/27/2024 11:01
24032320-028A	293-SHS-143	NELAP		1.0	1.2	µg/L	1	05/05/2024 18:25	03/27/2024 11:06
24032320-029A	293-SHS-144	NELAP		1.0	1.6	µg/L	1	05/05/2024 18:29	03/27/2024 11:08
24032320-030A	293-SHS-145	NELAP		1.0	1.3	µg/L	5	05/03/2024 15:37	03/27/2024 11:09
24032320-031A	293-SHS-146	NELAP		1.0	89.6	µg/L	5	05/03/2024 15:40	03/27/2024 11:16
24032320-032A	293-SHS-147	NELAP		1.0	37.2	µg/L	5	05/03/2024 15:44	03/27/2024 11:17
24032320-033A	293-SHS-148	NELAP		1.0	85.0	µg/L	5	05/06/2024 2:18	03/27/2024 11:18
24032320-034A	293-SHS-149	NELAP		1.0	429	µg/L	5	05/03/2024 15:48	03/27/2024 11:19
24032320-035A	293-SHS-150	NELAP		1.0	63.2	µg/L	5	05/03/2024 15:51	03/27/2024 11:20
24032320-036A	293-SHS-151	NELAP		1.0	73.8	µg/L	1	05/05/2024 18:32	03/27/2024 11:21
24032320-037A	293-SHS-152	NELAP		1.0	60.4	µg/L	1	05/05/2024 18:36	03/27/2024 11:22
24032320-038A	293-SHS-153	NELAP		1.0	44.6	µg/L	1	05/05/2024 18:47	03/27/2024 11:23
24032320-039A	293-SHS-154	NELAP		1.0	42.1	µg/L	1	05/01/2024 18:41	03/27/2024 11:24
24032320-040A	293-SHS-155	NELAP		1.0	38.0	µg/L	1	05/01/2024 19:03	03/27/2024 11:25
24032320-041A	293-SHS-156	NELAP		1.0	36.3	µg/L	1	05/01/2024 19:07	03/27/2024 11:26
24032320-042A	293-SHS-157	NELAP		1.0	57.2	µg/L	1	05/01/2024 19:11	03/27/2024 11:27
24032320-043A	293-SHS-158	NELAP		2.0	395	µg/L	10	05/01/2024 7:29	03/27/2024 11:28
24032320-044A	293-SHS-159	NELAP		1.0	47.3	µg/L	5	04/30/2024 18:00	03/27/2024 11:29
24032320-045A	293-SHS-160	NELAP		1.0	66.9	µg/L	5	04/30/2024 17:36	03/27/2024 11:30
24032320-046A	293-SHS-161	NELAP		1.0	28.7	µg/L	1	05/01/2024 19:14	03/27/2024 11:31
24032320-047A	293-SHS-162	NELAP		1.0	72.8	µg/L	5	04/30/2024 17:40	03/27/2024 11:33
24032320-048A	293-SHS-163	NELAP		1.0	89.1	µg/L	5	04/30/2024 17:44	03/27/2024 11:35



Laboratory Results

<http://www.teklabinc.com/>

Client: Occu-Tec

Work Order: 24032320

Client Project: 923294 SHS

Report Date: 10-May-24

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification	Qual	RL	Result	Units	DF	Date Analyzed	Date Collected
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)									
Lead									
24032320-049A	293-SHS-164	NELAP		1.0	35.2	µg/L	1	05/01/2024 19:18	03/27/2024 11:37
24032320-050A	293-SHS-165	NELAP		1.0	20.8	µg/L	1	05/01/2024 19:22	03/27/2024 11:38
24032320-051A	293-SHS-166	NELAP		1.0	21.4	µg/L	1	05/01/2024 19:25	03/27/2024 11:39
24032320-052A	293-SHS-167	NELAP		1.0	17.2	µg/L	1	05/01/2024 19:29	03/27/2024 11:41
24032320-053A	293-SHS-168	NELAP		1.0	18.9	µg/L	1	05/01/2024 19:32	03/27/2024 11:42
24032320-054A	293-SHS-170	NELAP		1.0	27.2	µg/L	1	05/01/2024 19:54	03/27/2024 11:46
24032320-055A	293-SHS-171	NELAP		1.0	29.3	µg/L	1	05/01/2024 19:58	03/27/2024 11:46

Client: Occu-Tec

Work Order: 24032320

Client Project: 923294 SHS

Report Date: 10-May-24

Carrier: Craig McKinney

Received By: WAO

Completed by:

On:

28-Mar-24

Amber Dilallo

Reviewed by:

On:

01-Apr-24



Elizabeth A. Hurley

Pages to follow:

Chain of custody

5

Extra pages included

0

Shipping container/cooler in good condition?

 Yes ☒

 No ☐

 Not Present ☐

 Temp °C **N/A**

Type of thermal preservation?

 None ☒

 Ice ☐

 Blue Ice ☐

 Dry Ice ☐

Chain of custody present?

 Yes ☒

 No ☐

Chain of custody signed when relinquished and received?

 Yes ☒

 No ☐

Chain of custody agrees with sample labels?

 Yes ☒

 No ☐

Samples in proper container/bottle?

 Yes ☒

 No ☐

Sample containers intact?

 Yes ☒

 No ☐

Sufficient sample volume for indicated test?

 Yes ☒

 No ☐

All samples received within holding time?

 Yes ☒

 No ☐

Reported field parameters measured:

 Field ☐

 Lab ☐

 NA ☒

Container/Temp Blank temperature in compliance?

 Yes ☒

 No ☐

When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected.

Water – at least one vial per sample has zero headspace?

 Yes ☐

 No ☐

 No VOA vials ☒

Water - TOX containers have zero headspace?

 Yes ☐

 No ☐

 No TOX containers ☒

Water - pH acceptable upon receipt?

 Yes ☒

 No ☐

 NA ☐

NPDES/CWA TCN interferences checked/treated in the field?

 Yes ☐

 No ☐

 NA ☒

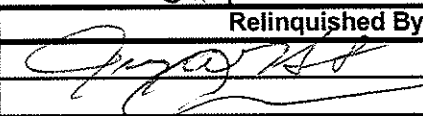
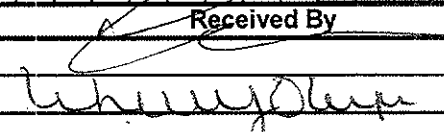
Any No responses must be detailed below or on the COC.

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory.

CHAIN OF CUSTODY

Pg 1 of 1 Workorder # 24032320

TEKLAB INC. 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: OCCU-TEC Inc. Address: 2604 NE Industrial Drive Suite 230 City/State/Zip: North Kansas City, MO 64117 Contact: Justin Arnold Phone: 816-810-3276 Email: jarnold@occutec.com Fax: 816-994-3478				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input checked="" type="checkbox"/> NO ICE <u>114</u> °C Preserved in: <input checked="" type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u> LAB NOTES:			
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in the comment section: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				Client Comments: Courier Pb RL <5.0 ppb			
PROJECT NAME/NUMBER 923294		SAMPLE COLLECTOR'S NAME Jay Hurst		# and Type of Containers		INDICATE ANALYSIS REQUESTED	
RESULTS REQUESTED <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other <input type="checkbox"/> 3 Day (50% Surcharge)		BILLING INSTRUCTIONS		UNP HNO3 NaOH H2SO4 HCL MeOH NaHSO4 TSP Other Lead by 200.8			
Lab Use Only	Sample ID	Date/Time Sampled	Matrix				
24032320-001	293-SHS-116	3/27/2024 - 1015	Drinking Water	X			✓
002	293-SHS-117	3/27/2024 - 1017	Drinking Water	X			✓
003	293-SHS-118	3/27/2024 - 1019	Drinking Water	X			✓
004	293-SHS-119	3/27/2024 - 1019	Drinking Water	X			✓
005	293-SHS-120	3/27/2024 - 1019	Drinking Water	X			✓
006	293-SHS-121	3/27/2024 - 1021	Drinking Water	X			✓
007	293-SHS-122	3/27/2024 - 1024	Drinking Water	X			✓
008	293-SHS-123	3/27/2024 - 1026	Drinking Water	X			✓
009	293-SHS-124	3/27/2024 - 1043	Drinking Water	X			✓
010	293-SHS-125	3/27/2024 - 1047	Drinking Water	X			✓
011	293-SHS-126	3/27/2024 - 1050	Drinking Water	X			✓
Relinquished By		Date/Time		Received By		Date/Time	
		3/28/24 7:00				3/28/24 0700	
		3/28/24 1030				3/28/24 1030	

*The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

CHAIN OF CUSTODY

Pg 12 of 20 Workorder # 24632320

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: OCCU-TEC Inc., _____			
Address: 2604 NE Industrial Drive Suite 230 _____			
City/State/Zip: North Kansas City, MO 64117 _____			
Contact: Justin Arnold _____	Phone: 816-810-3276 _____		
Email: jarnold@occutec.com _____	Fax: 816-994-3478 _____		
<div>Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</div>			
PROJECT NAME/NUMBER 923294		SAMPLE COLLECTOR'S NAME Jay Hurst	
RESULTS REQUESTED <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other _____ <input type="checkbox"/> 3 Day (50% Surcharge)		BILLING INSTRUCTIONS	
Lab Use Only	Sample ID	Date/Time Sampled	Matrix
M032320 ON	293-SHS- 127	3/27/2024 - 1050	Drinking Water
OIB	293-SHS- 128	3/27/2024 - 1050	Drinking Water
O14	293-SHS- 129 --	3/27/2024 - 1052	Drinking Water
O15	293-SHS- 130	3/27/2024 - 1052	Drinking Water
O16	293-SHS- 131	3/27/2024 - 1054	Drinking Water
OND	293-SHS- 132	3/27/2024 - 1055	Drinking Water
OIF	293-SHS- 133	3/27/2024 - 1055	Drinking-Water
Q9	293-SHS- 134	3/27/2024 - 1055	Drinking Water
OL0	293-SHS- 135	3/27/2024 - 1057	Drinking Water
O11	293-SHS- 136	3/27/2024 - 1057	Drinking Water
O12	293-SHS- 137	3/27/2024 - 1057	Drinking Water
Relinquished By 		Date/Time 3/28/24 700 3/28/24 1030	Received By Whitney Thompson
			Date/Time 3/28/24 0700 3/28/24 1030

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CHAIN OF CUSTODY

Pg 13 of 20 Workorder # 24632320

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: OCCU-TEC Inc., _____ Address: 2604 NE Industrial Drive Suite 230 City/State/Zip: North Kansas City, MO 64117 Contact: Justin Arnold Phone: 816-810-3276 Email: jarnold@occutech.com Fax: 816-994-3478				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input type="checkbox"/> NO ICE _____ °C Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u> LAB NOTES: Client Comments: Pb RL <5.0 ppb			
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No							
PROJECT NAME/NUMBER 923294		SAMPLE COLLECTOR'S NAME Jay Hurst		# and Type of Containers		INDICATE ANALYSIS REQUESTED	
RESULTS REQUESTED <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other _____ <input type="checkbox"/> 3 Day (50% Surcharge)		BILLING INSTRUCTIONS		UNP HNO3 NaOH H2SO4 HCL MeOH NaHSO4 TSP Other		Lead by 200.8	
Lab Use Only	Sample ID	Date/Time Sampled	Matrix				
24032326 SL3	293-SHS- 138	3/27/2024 - 1059	Drinking Water	X			✓
024	293-SHS- 139	3/27/2024 - 1059	Drinking Water	X			✓
025	293-SHS- 140 --	3/27/2024 - 1101	Drinking Water	X			✓
040	293-SHS- 141	3/27/2024 - 1101	Drinking Water	X			✓
027	293-SHS- 142	3/27/2024 - 1101	Drinking Water	X			✓
028	293-SHS- 143	3/27/2024 - 1106	Drinking Water	X			✓
029	293-SHS- 144	3/27/2024 - 1108	Drinking Water	X			✓
030	293-SHS- 145	3/27/2024 - 1109	Drinking Water	X			✓
031	293-SHS- 146	3/27/2024 - 1116	Drinking Water	X			✓
032	293-SHS- 147	3/27/2024 - 1117	Drinking Water	X			✓
033	293-SHS- 148	3/27/2024 - 1118	Drinking Water	X			✓
Relinquished By		Date/Time		Received By		Date/Time	
		3/28/24 1000				2/28/24 0700	
		3/28/24 1030				3/28/24 1030	

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TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

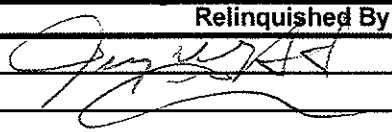
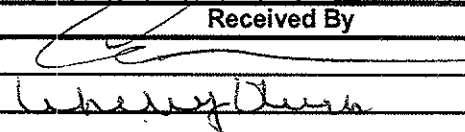
[illegible]

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CHAIN OF CUSTODY

Pg 15 of 20 Workorder # 24032320

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: OCCU-TEC Inc, _____ Address: 2604 NE Industrial Drive Suite 230 _____ City/State/Zip: North Kansas City, MO 64117 _____ Contact: Justin Arnold _____ Phone: 816-810-3276 _____ Email: jarnold@occutec.com _____ Fax: 816-994-3478 _____				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input type="checkbox"/> NO ICE _____ °C Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u> LAB NOTES: Client Comments: Pb RL <5.0 ppb <div style="text-align: right; font-size: 2em; opacity: 0.5;">Surfer</div>			
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No							
PROJECT NAME/NUMBER 923294		SAMPLE COLLECTOR'S NAME Jay Hurst		# and Type of Containers		INDICATE ANALYSIS REQUESTED	
RESULTS REQUESTED <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other _____ <input type="checkbox"/> 3 Day (50% Surcharge)		BILLING INSTRUCTIONS		UNP HNO3 NaOH H2SO4 HCL MeOH NaHSO4 TSP Other Lead by 200.8			
Lab Use Only	Sample ID	Date/Time Sampled	Matrix				
2403232045	293-SHS-160	3/27/2024 - 1130	Drinking Water	X			✓
0410	293-SHS-161	3/27/2024 - 1131	Drinking Water	X			✓
040	293-SHS-162	3/27/2024 - 1133	Drinking Water	X			✓
048	293-SHS-163	3/27/2024 - 1135	Drinking Water	X			✓
049	293-SHS-164	3/27/2024 - 1137	Drinking Water	X			✓
050	293-SHS-165	3/27/2024 - 1138	Drinking Water	X			✓
051	293-SHS-166	3/27/2024 - 1139	Drinking Water	X			✓
052	293-SHS-167	3/27/2024 - 1141	Drinking Water	X			✓
053	293-SHS-168	3/27/2024 - 1142	Drinking Water	X			✓
054	293-SHS-170	3/27/2024 - 1146	Drinking Water	X			✓
055	293-SHS-171	3/27/2024 - 1146	Drinking Water	X			✓
Relinquished By		Date/Time		Received By		Date/Time	
		3/28/24 7:00 3/28/24 1030				3/28/24 6:00 3/28/24 1030	

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May 06, 2024

Justin Arnold
Occu-Tec
2604 NE Industrial Drive
Suite 230
North Kansas City, MO 64117
TEL: (816) 810-3276
FAX:



Illinois	100226
Illinois	1004652024-2
Kansas	E-10374
Louisiana	05002
Louisiana	05003
Oklahoma	9978

RE: 923294 SHS

WorkOrder: 24032322

Dear Justin Arnold:

TEKLAB, INC received 48 samples on 3/28/2024 10:30:00 AM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,



Patrick Riley
Project Manager
(618)344-1004 ex 44
patrickriley@teklabinc.com

Client: Occu-Tec

Work Order: 24032322

Client Project: 923294 SHS

Report Date: 06-May-24

This reporting package includes the following:

Cover Letter	1
Report Contents	2
Definitions	3
Case Narrative	5
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Chain of Custody	Appended

Client: Occu-Tec

Work Order: 24032322

Client Project: 923294 SHS

Report Date: 06-May-24

Abbr Definition

* Analytes on report marked with an asterisk are not NELAP accredited

CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.

CRQL A Client Requested Quantitation Limit is a reporting limit that varies according to customer request. The CRQL may not be less than the MDL.

DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilution factors.

DNI Did not ignite

DUP Laboratory duplicate is a replicate aliquot prepared under the same laboratory conditions and independently analyzed to obtain a measure of precision.

ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.

IDPH IL Dept. of Public Health

LCS Laboratory control sample is a sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes and analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system.

LCSD Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MBLK Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.

MDL "The method detection limit is defined as the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results."

MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).

MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MW Molecular weight

NC Data is not acceptable for compliance purposes

ND Not Detected at the Reporting Limit

NELAP NELAP Accredited

PQL Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions.

RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.

RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).

SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.

Surr Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.

TIC Tentatively identified compound: Analytes tentatively identified in the sample by using a library search. Only results not in the calibration standard will be reported as tentatively identified compounds. Results for tentatively identified compounds that are not present in the calibration standard, but are assigned a specific chemical name based upon the library search, are calculated using total peak areas from reconstructed ion chromatograms and a response factor of one. The nearest Internal Standard is used for the calculation. The results of any TICs must be considered estimated, and are flagged with a "T". If the estimated result is above the calibration range it is flagged "ET"

TNTC Too numerous to count (> 200 CFU)

Client: Occu-Tec

Work Order: 24032322

Client Project: 923294 SHS

Report Date: 06-May-24

Qualifiers

- | | |
|-------------------------------------------------------|--------------------------------------------------------------|
| # - Unknown hydrocarbon | B - Analyte detected in associated Method Blank |
| C - RL shown is a Client Requested Quantitation Limit | E - Value above quantitation range |
| H - Holding times exceeded | I - Associated internal standard was outside method criteria |
| J - Analyte detected below quantitation limits | M - Manual Integration used to determine area response |
| ND - Not Detected at the Reporting Limit | R - RPD outside accepted recovery limits |
| S - Spike Recovery outside recovery limits | T - TIC(Tentatively identified compound) |
| X - Value exceeds Maximum Contaminant Level | |



Case Narrative

<http://www.teklabinc.com/>

Client: Occu-Tec

Work Order: 24032322

Client Project: 923294 SHS

Report Date: 06-May-24

Cooler Receipt Temp: N/A °C

Locations

Collinsville

Address 5445 Horseshoe Lake Road
Collinsville, IL 62234-7425
Phone (618) 344-1004
Fax (618) 344-1005
Email jhriley@teklabinc.com

Collinsville Air

Address 5445 Horseshoe Lake Road
Collinsville, IL 62234-7425
Phone (618) 344-1004
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Email EHurley@teklabinc.com

Springfield

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Springfield, IL 62711-9415
Phone (217) 698-1004
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Chicago

Address 1319 Butterfield Rd.
Downers Grove, IL 60515
Phone (630) 324-6855
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Email arenner@teklabinc.com

Kansas City

Address 8421 Nieman Road
Lenexa, KS 66214
Phone (913) 541-1998
Fax (913) 541-1998
Email jhriley@teklabinc.com

Client: Occu-Tec**Work Order:** 24032322**Client Project:** 923294 SHS**Report Date:** 06-May-24

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2025	Collinsville
Illinois	IEPA	1004652024-2	NELAP	4/30/2025	Collinsville
Kansas	KDHE	E-10374	NELAP	4/30/2025	Collinsville
Louisiana	LDEQ	05002	NELAP	6/30/2024	Collinsville
Louisiana	LDEQ	05003	NELAP	6/30/2024	Collinsville
Oklahoma	ODEQ	9978	NELAP	8/31/2024	Collinsville
Arkansas	ADEQ	88-0966		3/14/2025	Collinsville
Illinois	IDPH	17584		5/31/2025	Collinsville
Iowa	IDNR	430		6/1/2024	Collinsville
Kentucky	UST	0073		1/31/2025	Collinsville
Missouri	MDNR	00930		10/31/2026	Collinsville
Missouri	MDNR	930		1/31/2025	Collinsville



Laboratory Results

<http://www.teklabinc.com/>

Client: Occu-Tec

Work Order: 24032322

Client Project: 923294 SHS

Report Date: 06-May-24

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification	Qual	RL	Result	Units	DF	Date Analyzed	Date Collected
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)									
Lead									
24032322-001A	293-SHS-172	NELAP		1.0	33.8	µg/L	1	04/22/2024 22:22	03/27/2024 11:46
24032322-002A	293-SHS-173	NELAP		1.0	13.5	µg/L	1	04/22/2024 22:26	03/27/2024 11:47
24032322-003A	293-SHS-174	NELAP		1.0	11.7	µg/L	1	04/22/2024 22:41	03/27/2024 11:48
24032322-004A	293-SHS-175	NELAP		1.0	16.9	µg/L	1	04/22/2024 22:44	03/27/2024 11:49
24032322-005A	293-SHS-176	NELAP		1.0	19.3	µg/L	1	04/22/2024 22:48	03/27/2024 11:53
24032322-006A	293-SHS-177	NELAP		1.0	19.0	µg/L	1	04/22/2024 22:59	03/27/2024 11:54
24032322-007A	293-SHS-178	NELAP		1.0	21.3	µg/L	1	04/22/2024 23:03	03/27/2024 11:55
24032322-008A	293-SHS-179	NELAP		1.0	18.9	µg/L	1	04/22/2024 23:06	03/27/2024 11:56
24032322-009A	293-SHS-180	NELAP		1.0	25.8	µg/L	1	04/22/2024 23:10	03/27/2024 11:57
24032322-010A	293-SHS-181	NELAP		1.0	14.9	µg/L	1	04/22/2024 23:14	03/27/2024 11:58
24032322-011A	293-SHS-182	NELAP		1.0	15.8	µg/L	1	04/22/2024 23:28	03/27/2024 11:59
24032322-012A	293-SHS-183	NELAP		1.0	19.1	µg/L	1	04/22/2024 23:32	03/27/2024 12:00
24032322-013A	293-SHS-184	NELAP		1.0	11.0	µg/L	1	04/22/2024 23:36	03/27/2024 12:02
24032322-014A	293-SHS-185	NELAP		1.0	7.0	µg/L	1	04/22/2024 23:39	03/27/2024 12:05
24032322-015A	293-SHS-187	NELAP		1.0	18.9	µg/L	1	04/22/2024 23:43	03/27/2024 12:08
24032322-016A	293-SHS-188	NELAP		1.0	158	µg/L	5	04/24/2024 20:13	03/27/2024 12:08
24032322-017A	293-SHS-189	NELAP		1.0	30.6	µg/L	1	04/22/2024 23:54	03/27/2024 12:13
24032322-018A	293-SHS-190	NELAP		1.0	20.1	µg/L	1	04/22/2024 23:58	03/27/2024 12:14
24032322-019A	293-SHS-191	NELAP		1.0	27.5	µg/L	1	04/23/2024 0:01	03/27/2024 12:15
24032322-020A	293-SHS-192	NELAP		1.0	27.4	µg/L	1	04/23/2024 0:16	03/27/2024 12:16
24032322-021A	293-SHS-193	NELAP		1.0	16.4	µg/L	1	04/23/2024 0:20	03/27/2024 12:17
24032322-022A	293-SHS-194	NELAP		1.0	10.5	µg/L	1	04/23/2024 0:23	03/27/2024 12:18
24032322-023A	293-SHS-195	NELAP		1.0	27.2	µg/L	1	04/23/2024 0:27	03/27/2024 12:19
24032322-024A	293-SHS-196	NELAP		1.0	25.8	µg/L	1	04/23/2024 0:31	03/27/2024 12:20
24032322-025A	293-SHS-197	NELAP		1.0	11.2	µg/L	1	04/23/2024 0:34	03/27/2024 12:24
24032322-026A	293-SHS-198	NELAP		1.0	9.2	µg/L	1	04/23/2024 0:45	03/27/2024 12:15
24032322-027A	293-SHS-199	NELAP		1.0	< 1.0	µg/L	5	04/24/2024 20:18	03/27/2024 12:27
24032322-028A	293-SHS-200	NELAP		1.0	1.7	µg/L	5	04/24/2024 20:23	03/27/2024 12:28
24032322-029A	293-SHS-201	NELAP		1.0	< 1.0	µg/L	1	04/23/2024 0:49	03/27/2024 12:29
24032322-030A	293-SHS-202	NELAP		1.0	< 1.0	µg/L	1	04/23/2024 1:04	03/27/2024 12:31
24032322-031A	293-SHS-203	NELAP		1.0	< 1.0	µg/L	1	04/23/2024 1:07	03/27/2024 12:33
24032322-032A	293-SHS-204	NELAP		1.0	< 1.0	µg/L	1	04/23/2024 1:11	03/27/2024 12:34
24032322-033A	293-SHS-205	NELAP		1.0	< 1.0	µg/L	1	04/23/2024 1:15	03/27/2024 12:35
24032322-034A	293-SHS-206	NELAP		1.0	< 1.0	µg/L	1	04/23/2024 1:18	03/27/2024 12:52
24032322-035A	293-SHS-207	NELAP		1.0	< 1.0	µg/L	1	04/23/2024 1:29	03/27/2024 12:52
24032322-036A	293-SHS-208	NELAP		1.0	< 1.0	µg/L	1	04/23/2024 1:33	03/27/2024 12:52
24032322-037A	293-SHS-209	NELAP		1.0	< 1.0	µg/L	1	04/23/2024 1:37	03/27/2024 12:54
24032322-038A	293-SHS-210	NELAP		1.0	< 1.0	µg/L	1	04/23/2024 1:51	03/27/2024 12:54
24032322-039A	293-SHS-211	NELAP		1.0	< 1.0	µg/L	1	04/23/2024 1:55	03/27/2024 12:54
24032322-040A	293-SHS-212	NELAP		1.0	3.5	µg/L	5	04/24/2024 20:28	03/27/2024 12:58
24032322-041A	293-SHS-213	NELAP		1.0	< 1.0	µg/L	5	05/01/2024 23:34	03/27/2024 12:58
24032322-042A	293-SHS-214	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 9:02	03/27/2024 13:03
24032322-043A	293-SHS-215	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 9:23	03/27/2024 13:03
24032322-044A	293-SHS-216	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 9:34	03/27/2024 13:03
24032322-045A	293-SHS-217	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 9:37	03/27/2024 13:06
24032322-046A	293-SHS-218	NELAP		1.0	< 1.0	µg/L	1	04/29/2024 9:41	03/27/2024 13:06
24032322-047A	293-SHS-219	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 17:12	03/27/2024 13:06
24032322-048A	293-SHS-220	NELAP		1.0	< 1.0	µg/L	1	05/05/2024 17:15	03/27/2024 13:08



Laboratory Results

<http://www.teklabinc.com/>

Client: Occu-Tec

Work Order: 24032322

Client Project: 923294 SHS

Report Date: 06-May-24

Matrix: DRINKING WATER

Sample ID	Client Sample ID	Certification	Qual	RL	Result	Units	DF	Date Analyzed	Date Collected
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)									

Client: Occu-Tec

Work Order: 24032322

Client Project: 923294 SHS

Report Date: 06-May-24

Carrier: Craig McKinney

Received By: LM

Completed by:

On:

28-Mar-24

Amber Dilallo

Reviewed by:

On:

01-Apr-24



Elizabeth A. Hurley

Pages to follow:

Chain of custody

5

Extra pages included

0

Shipping container/cooler in good condition?

 Yes ☒

 No ☐

 Not Present ☐

 Temp °C **N/A**

Type of thermal preservation?

 None ☒

 Ice ☐

 Blue Ice ☐

 Dry Ice ☐

Chain of custody present?

 Yes ☒

 No ☐

Chain of custody signed when relinquished and received?

 Yes ☒

 No ☐

Chain of custody agrees with sample labels?

 Yes ☒

 No ☐

Samples in proper container/bottle?

 Yes ☒

 No ☐

Sample containers intact?

 Yes ☒

 No ☐

Sufficient sample volume for indicated test?

 Yes ☒

 No ☐

All samples received within holding time?

 Yes ☒

 No ☐

Reported field parameters measured:

 Field ☐

 Lab ☐

 NA ☒

Container/Temp Blank temperature in compliance?

 Yes ☒

 No ☐

When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected.

Water – at least one vial per sample has zero headspace?

 Yes ☐

 No ☐

 No VOA vials ☒

Water - TOX containers have zero headspace?

 Yes ☐

 No ☐

 No TOX containers ☒

Water - pH acceptable upon receipt?

 Yes ☒

 No ☐

 NA ☐

NPDES/CWA TCN interferences checked/treated in the field?

 Yes ☐

 No ☐

 NA ☒

Any No responses must be detailed below or on the COC.

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory.

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

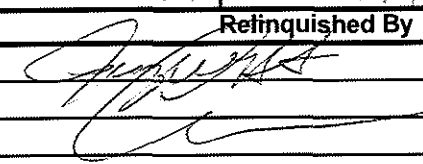
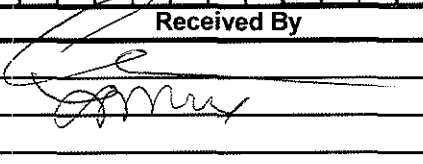
Client: OCCU-TEC Inc., Address: 2604 NE Industrial Drive Suite 230 City/State/Zip: North Kansas City, MO 64117 Contact: Justin Arnold Phone: 816-810-3276 Email: jamold@occutec.com Fax: 816-994-3478				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input checked="" type="checkbox"/> NO ICE N/A °C Preserved in: <input checked="" type="checkbox"/> LAB <input type="checkbox"/> FIELD FOR LAB USE ONLY LAB NOTES:			
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				Client Comments: Pb RL <5.0 ppb <div style="text-align: center; font-size: 2em; opacity: 0.5;">Courier</div>			
PROJECT NAME/NUMBER 923294		SAMPLE COLLECTOR'S NAME Jay Hurst		# and Type of Containers		INDICATE ANALYSIS REQUESTED	
RESULTS REQUESTED <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other <input type="checkbox"/> 3 Day (50% Surcharge)		BILLING INSTRUCTIONS		<div style="writing-mode: vertical-rl; transform: rotate(180deg);">UNP HNO3 NaOH H2SO4 HCL MeOH NaHSO4 TSP Other Lead by 200.8</div>			
Lab Use Only	Sample ID	Date/Time Sampled	Matrix				
24032322	293-SHS- 172	3/27/2024 - 1146	Drinking Water	X			
002	293-SHS- 173	3/27/2024 - 1147	Drinking Water	X			
003	293-SHS- 174	3/27/2024 - 1148	Drinking Water	X			
004	293-SHS- 175	3/27/2024 - 1149	Drinking Water	X			
005	293-SHS- 176	3/27/2024 - 1153	Drinking Water	X			
006	293-SHS- 177	3/27/2024 - 1154	Drinking Water	X			
007	293-SHS- 178	3/27/2024 - 1155	Drinking Water	X			
008	293-SHS- 179	3/27/2024 - 1156	Drinking Water	X			
009	293-SHS- 180	3/27/2024 - 1157	Drinking Water	X			
010	293-SHS- 181	3/27/2024 - 1158	Drinking Water	X			
011	293-SHS- 182	3/27/2024 - 1159	Drinking Water	X			
Relinquished By 		Date/Time 3/28/24 7:00 3/28/24 1030		Received By 		Date/Time 3/28/24 0700 3/28/24 1030	

*The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

CHAIN OF CUSTODY

Pg 17 of 20 Workorder # 24632322

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: OCCU-TEC Inc, Address: 2604 NE Industrial Drive Suite 230 City/State/Zip: North Kansas City, MO 64117 Contact: Justin Arnold Phone: 816-810-3276 Email: jamold@occutech.com Fax: 816-994-3478				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input type="checkbox"/> NO ICE _____ °C Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u> LAB NOTES: Client Comments: Pb RL <5.0 ppb Courier			
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No							
PROJECT NAME/NUMBER 923294		SAMPLE COLLECTOR'S NAME Jay Hurst		# and Type of Containers		INDICATE ANALYSIS REQUESTED	
RESULTS REQUESTED <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other _____ <input type="checkbox"/> 3 Day (50% Surcharge)		BILLING INSTRUCTIONS		UNP HNO3 NaOH H2SO4 HCL MeOH NaHSO4 TSP Other Lead by 200.8			
Lab Use Only	Sample ID	Date/Time Sampled	Matrix				
24032322	293-SHS-183	3/27/2024 - 1200	Drinking Water	X			
013	293-SHS-184	3/27/2024 - 1202	Drinking Water	X			
014	293-SHS-185	3/27/2024 - 1205	Drinking Water	X			
015	293-SHS-187	3/27/2024 - 1208	Drinking Water	X			
016	293-SHS-188	3/27/2024 - 1208	Drinking Water	X			
017	293-SHS-189	3/27/2024 - 1213	Drinking Water	X			
018	293-SHS-190	3/27/2024 - 1214	Drinking Water	X			
019	293-SHS-191	3/27/2024 - 1215	Drinking Water	X			
020	293-SHS-192	3/27/2024 - 1216	Drinking Water	X			
021	293-SHS-193	3/27/2024 - 1217	Drinking Water	X			
022	293-SHS-194	3/27/2024 - 1218	Drinking Water	X			
Relinquished By		Date/Time		Received By		Date/Time	
		3/28/24 7:00				3/28/24 0700	
		3/28/24 1030				3/28/24 1030	

*The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

CHAIN OF CUSTODY

Pg 18 of 20 Workorder # 24032322

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: OCCU-TEC Inc, Address: 2604 NE Industrial Drive Suite 230 City/State/Zip: North Kansas City, MO 64117 Contact: Justin Arnold Phone: 816-810-3276 Email: jarnold@occutech.com Fax: 816-994-3478				Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input type="checkbox"/> NO ICE _____ °C Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD FOR LAB USE ONLY LAB NOTES: Client Comments: <div style="text-align: right; font-size: 2em; opacity: 0.5;">Courier</div>			
Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in the comment section: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No							
PROJECT NAME/NUMBER 923294		SAMPLE COLLECTOR'S NAME Jay Hurst		# and Type of Containers		INDICATE ANALYSIS REQUESTED	
RESULTS REQUESTED <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> Other _____ <input type="checkbox"/> 3 Day (50% Surcharge)		BILLING INSTRUCTIONS		UNP HNO3 NaOH H2SO4 HCL MeOH NaHSO4 TSP Other Lead by 200.8			
Lab Use Only	Sample ID	Date/Time Sampled	Matrix				
24032322 022	293-SHS-195	3/27/2024 - 1219	Drinking Water	X			✓
024	293-SHS-196	3/27/2024 - 1220	Drinking Water	X			✓
025	293-SHS-197	3/27/2024 - 1224	Drinking Water	X			✓
026	293-SHS-198	3/27/2024 - 1215	Drinking Water	X			✓
027	293-SHS-199	3/27/2024 - 1222	Drinking Water	X			✓
028	293-SHS-200	3/27/2024 - 1228	Drinking Water	X			✓
029	293-SHS-201	3/27/2024 - 1229	Drinking Water	X			✓
030	293-SHS-202	3/27/2024 - 1231	Drinking Water	X			✓
031	293-SHS-203	3/27/2024 - 1233	Drinking Water	X			✓
032	293-SHS-204	3/27/2024 - 1234	Drinking Water	X			✓
033	293-SHS-205	3/27/2024 - 1235	Drinking Water	X			✓
Relinquished By		Date/Time		Received By		Date/Time	
[Signature]		3/28/24 700		[Signature]		3/28/24 670	
[Signature]		3/28/24 1020		[Signature]		3/28/24 1030	

*The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See www.teklabinc.com for terms and conditions

CHAIN OF CUSTODY

Pg 19 of 20 Workorder # 24032322

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

[illegible]

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