
March 25, 2024

Karl Matt
North Platte R-I School District
212 West 6th St
Dearborn, Missouri 64439

RE: Drinking Water Sampling – North Platte Elementary School
300 Scout St., Camden Point, MO 64018
Project Number: 923360

Mr. Matt,

OCCU-TEC, Inc. (OCCU-TEC) is pleased to present the following report for drinking water sampling completed at North Platte Elementary School in Camden Point, Missouri. The sampling was requested and approved by Mr. Matt of North Platte School District (NPS). 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 February 16th, 2024, Mr. Justin Arnold of OCCU-TEC completed testing of fifty-four (54) sources throughout North Platte Elementary 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, twenty-nine (29) of the fifty-nine (59) contained lead concentrations at or above 5 ppb. Below is a list of samples containing elevated concentrations of lead. Additionally, some samples were not functional at the time of sampling. Non-functional sources are included in the list below and should be sampled prior to returning to service.

Sample ID	Location	Type	Result (ug/L)
360-NPE-01	Kitchen	Sink	18.8
360-NPE-04	Kitchen	Sink	N/A
360-NPE-05	Kitchen bathroom	Sink	83.2
360-NPE-12	Girls Restroom	Handwashing Sink	55.8
360-NPE-15	Room 107	Handwashing Sink	532
360-NPE-16	Room 105	Handwashing Sink	168
360-NPE-17	Room 105	Drinking Fountain Bubblers	N/A
360-NPE-18	Room 104	Handwashing Sink	259
360-NPE-19	Room 104	Drinking Fountain Bubblers	N/A
360-NPE-20	Room 103	Handwashing sink	5.8
360-NPE-22	Room 103	Handwashing sink	17.5
360-NPE-23	Room 102	Drinking Fountain Bubblers	N/A
360-NPE-26	Room 108	Handwashing Sink	19.8
360-NPE-36	Room 123	Handwashing Sink	24.2
360-NPE-37	Room 123	Drinking Fountain Bubblers	N/A
360-NPE-38	Room 123	Handwashing Sink	42.1
360-NPE-39	Room 122	Handwashing Sink	7
360-NPE-40	Room 122	Drinking Fountain Bubblers	6.7
360-NPE-41	Room 122	Handwashing Sink	6.7
360-NPE-42	Room 121	Handwashing Sink	5.2
360-NPE-44	Room 121 Restroom	Handwashing Sink	26
360-NPE-46	Room 120	Drinking Fountain Bubblers	6.1
360-NPE-47	Room 118	Handwashing Sink	18.3
360-NPE-48	Room 118	Drinking Fountain Bubblers	N/A
360-NPE-49	Library	Handwashing Sink	36.6
360-NPE-50	Room 115	Handwashing Sink	22.2
360-NPE-51	Room 115	Drinking Fountain Bubblers	33.7
360-NPE-54	Room 114	Handwashing Sink	29.5
360-NPE-55	Room 114	Drinking Fountain Bubblers	40.8
360-NPE-56	Room 113	Handwashing Sink	20.9
360-NPE-57	Room 113	Drinking Fountain Bubblers	14
360-NPE-57	Room 112	Handwashing Sink	27.9
360-NPE-59	Room 112	Drinking Fountain Bubblers	8.3

Sample ID	Location	Type	Result (ug/L)
360-NPE-60	Room 111	Handwashing Sink	N/A
360-NPE-61	Room 111	Drinking Fountain Bubbler	N/A
360-NPE-62	Room 109	Handwashing Sink	262
360-NPE-63	Room 109 Restroom	Handwashing Sink	38.7
360-NPE-64	Room 110	Handwashing Sink	N/A
360-NPE-65	Room 110	Drinking Fountain Bubbler	N/A

LIMITATIONS

At the request of NPS, science classroom sinks and janitorial 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 NPS. 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


Drinking Water Assessment
 North Platte Elementary School
 North Platte School District


ID:	360-NPE-01	Location:	Kitchen	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Left Sink, West wall		
		Result:	18.8	ppb
Recommended Action:		Replace Fixture/Unit and Resample		
Date Sampled:	2/16/2024	By:	JEA	


ID:	360-NPE-02	Location:	Kitchen	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Right sink, West wall		
		Result:	2.7	ppb
Recommended Action:				
Date Sampled:	2/16/2024	By:	JEA	

ID:	360-NPE-03	Location:	Kitchen	
Photo:		Manufacturer:	T&S Brass	
		Description:		
		North wall sprayer		
		Result:	<1.0	ppb
Recommended Action:				
Date Sampled:	2/16/2024	By:	JEA	


Drinking Water Assessment
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 North Platte School District


ID:	360-NPE-04	Location:	Kitchen	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Center island sink		
		Out of service at time of test.		
		Result:	N/A	ppb
Date Sampled:	2/16/2024	By:	JEA	
Recommended Action:		Sample prior to returning to service		


ID:	360-NPE-05	Location:	Kitchen Bathroom		
Photo:		Manufacturer:	Unknown		
		Description:			
		Handwashing Sink			
		Result:	83.2	ppb	
		Date Sampled:	2/16/2024	By:	JEA
Recommended Action:		Replace Fixture/Unit and Resample			

ID:	360-NPE-06	Location:	Kitchen		
Photo:		Manufacturer:	Manitowoc		
		Description:			
		Ice machine on West wall			
		Result:	<1.0	ppb	
		Date Sampled:	2/16/2024	By:	JEA
Recommended Action:					


Drinking Water Assessment
 North Platte Elementary School
 North Platte School District


ID:	360-NPE-07	Location:	Boys Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left handwashing sink		
		Result:	3.6	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				

ID:	360-NPE-08	Location:	Boys Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Center handwashing sink		
		Result:	2.1	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				

ID:	360-NPE-09	Location:	Boys Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right handwashing sink		
		Result:	3.2	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				


Drinking Water Assessment
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ID:	360-NPE-10	Location:	Hall near office	
Photo:		Manufacturer:	Elkay	
		Description:		
		Left drinking fountain bubbler		
		Result:	<1.0	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				

ID:	360-NPE-11	Location:	Hall near office	
Photo:		Manufacturer:	Elkay	
		Description:		
		Right drinking fountain bubbler		
		Result:	<1.0	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				

ID:	360-NPE-12	Location:	Girls restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left hand washing sink		
		Result:	55.8	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:		Replace Fixture/Unit and Resample		


Drinking Water Assessment
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ID:	360-NPE-13	Location:	Girls restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Center handwashing sink		
		Result:	2.2	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				


ID:	360-NPE-14	Location:	Girls Restroom	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right handwashing sink		
		Result:	2.8	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				

ID:	360-NPE-15	Location:	Room 107	
Photo:		Manufacturer:	Unknown	
		Description:		
		East wall handwashing sink		
		Result:	532	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:		Replace Fixture/Unit and Resample		


Drinking Water Assessment
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ID:	360-NPE-16	Location:	Room 105	
Photo:		Manufacturer:	Chicago Faucet Co.	
		Description:		
		Handwashing Sink		
		Result:	168	ppb
		Date Sampled:	2/16/2024	By: JEA
Recommended Action:		Replace Fixture/Unit and Resample		


ID:	360-NPE-17	Location:	Room 105
Photo:		Manufacturer:	Halsey Taylor
		Description:	
		Drinking fountain bubbler	
		Not working at time of test.	
		Result:	N/A
Date Sampled:	2/16/2024	By: JEA	
Recommended Action:		Sample prior to returning to service	

ID:	360-NPE-18	Location:	Room 104	
Photo:		Manufacturer:	Unknown	
		Description:		
		Handwashing sink		
		Result:	259	ppb
		Date Sampled:	2/16/2024	By: JEA
Recommended Action:		Replace Fixture/Unit and Resample		

Drinking Water Assessment
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ID:	360-NPE-19	Location:	Room 104	
Photo:		Manufacturer:	Unknown	
		Description:		
		Drinking fountain bubbler		
		Not in service at time of test.		
		Result:	N/A	ppb
		Date Sampled:	2/16/2024	By: JEA
Recommended Action:		Sample prior to returning to service		


ID:	360-NPE-20	Location:	Room 103	
Photo:		Manufacturer:	Unknown	
		Description:		
		Handwashing Sink		
		Result:	5.8	ppb
		Date Sampled:	2/16/2024	By: JEA
Recommended Action:		Replace Fixture/Unit and Resample		

ID:	360-NPE-21	Location:	Room 103	
Photo:		Manufacturer:	Central	
		Description:		
		Drinking fountain bubbler		
		Result:	2.7	ppb
		Date Sampled:	2/16/2024	By: JEA
Recommended Action:				


Drinking Water Assessment
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ID:	360-NPE-22	Location:	Room 103
Photo:		Manufacturer:	Central
		Description:	
		Handwashing Sink	
		Result:	17.5
Recommended Action:		Replace Fixture/Unit and Resample	
Date Sampled:		2/16/2024	By: JEA


ID:	360-NPE-23	Location:	Room 102
Photo:		Manufacturer:	Central
		Description:	
		Drinking fountain bubbler	
		Not in service at time of test.	
Recommended Action:		Sample prior to returning to service	
Date Sampled:		2/16/2024	By: JEA
Result:		N/A	ppb

ID:	360-NPE-24	Location:	Workroom Restroom
Photo:		Manufacturer:	Delta
		Description:	
		Handwashing Sink	
		Result:	4.9
Recommended Action:			
Date Sampled:		2/16/2024	By: JEA


Drinking Water Assessment
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ID:	360-NPE-25	Location:	Nurse's Office	
Photo:		Manufacturer:	Delta	
		Description:		
		Handwashing Sink		
		Result:	3.5	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				


ID:	360-NPE-26	Location:	Room 108	
Photo:		Manufacturer:	Unknown	
		Description:		
		Handwashing sink		
		Result:	19.8	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:		Replace Fixture/Unit and Resample		

ID:	360-NPE-27	Location:	Hall outside Room 108	
Photo:		Manufacturer:	Elkay	
		Description:		
		Drinking fountain bubbler		
		Result:	<1.0	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				


Drinking Water Assessment
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ID:	360-NPE-28	Location:	Hall outside Room 108	
Photo:		Manufacturer:	Elkay	
		Description:		
		Drinking fountain bubbler		
		Result:	<1.0	ppb
Recommended Action:		Date Sampled:	2/16/2024	By: JEA

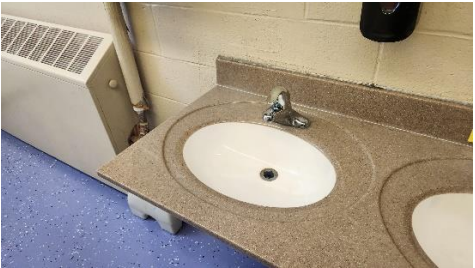
ID:	360-NPE-29	Location:	Hall outside Room 108	
Photo:		Manufacturer:	Elkay	
		Description:		
		Drinking fountain bottle filler		
		Result:	<1.0	ppb
Recommended Action:		Date Sampled:	2/16/2024	By: JEA

ID:	360-NPE-30	Location:	Boys Restroom near 118	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left handwashing sink		
		Result:	4.6	ppb
Recommended Action:		Date Sampled:	2/16/2024	By: JEA


Drinking Water Assessment
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ID:	360-NPE-31	Location:	Boys Restroom near 118	
Photo:		Manufacturer:	Unknown	
		Description:		
		Center handwashing sink		
		Result:	2	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				


ID:	360-NPE-32	Location:	Boys Restroom near 118	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right handwashing sink		
		Result:	1.8	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				

ID:	360-NPE-33	Location:	Girls Restroom Near 118	
Photo:		Manufacturer:	Unknown	
		Description:		
		Left handwashing sink		
		Result:	4.1	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				


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ID:	360-NPE-34	Location:	Girls Restroom Near 118	
Photo:		Manufacturer:	Unknown	
		Description:		
		Center handwashing sink		
		Result:	3.3	ppb
Recommended Action:		Date Sampled:	2/16/2024	By: JEA

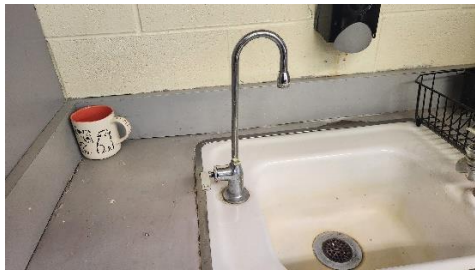
ID:	360-NPE-35	Location:	Girls Restroom Near 118	
Photo:		Manufacturer:	Unknown	
		Description:		
		Right handwashing sink		
		Result:	3.1	ppb
Recommended Action:		Date Sampled:	2/16/2024	By: JEA

ID:	360-NPE-36	Location:	Room 123	
Photo:		Manufacturer:	Central	
		Description:		
		Classroom handwashing sink		
		Result:	24.2	ppb
Recommended Action:		Date Sampled:	2/16/2024	By: JEA
		Replace Fixture/Unit and Resample		


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ID:	360-NPE-37	Location:	Room 123
Photo:		Manufacturer:	Central
		Description:	
		Drinking fountain bubbler	
		Not in service at time of test.	
Result:		N/A	ppb
Date Sampled:		2/16/2024	By: JEA
Recommended Action:	Sample prior to returning to service		


ID:	360-NPE-38	Location:	Room 123
Photo:		Manufacturer:	Central
		Description:	
		Bathroom handwashing sink	
		Result:	
Date Sampled:		2/16/2024	By: JEA
Recommended Action:	Replace Fixture/Unit and Resample		

ID:	360-NPE-39	Location:	Room 122
Photo:		Manufacturer:	Central
		Description:	
		Classroom handwashing sink	
		Result:	
Date Sampled:		2/16/2024	By: JEA
Recommended Action:	Replace Fixture/Unit and Resample		


Drinking Water Assessment
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ID:	360-NPE-40	Location:	Room 122
Photo:		Manufacturer:	Central
		Description:	
		Classroom drinking fountain bubbler	
		Result:	6.7
Date Sampled:		2/16/2024	By: JEA
Recommended Action:		Replace Fixture/Unit and Resample	


ID:	360-NPE-41	Location:	Room 122
Photo:		Manufacturer:	Kholer
		Description:	
		Restroom handwashing sink	
		Result:	6.7
Date Sampled:		2/16/2024	By: JEA
Recommended Action:		Replace Fixture/Unit and Resample	

ID:	360-NPE-42	Location:	Room 121
Photo:		Manufacturer:	Central
		Description:	
		Handwashing Sink	
		Result:	5.2
Date Sampled:		2/16/2024	By: JEA
Recommended Action:		Replace Fixture/Unit and Resample	

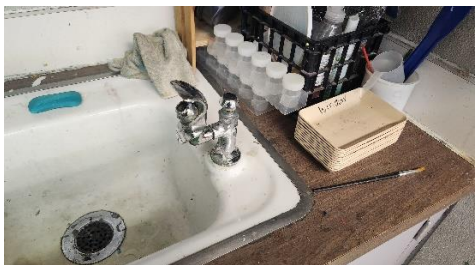
Drinking Water Assessment
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ID:	360-NPE-43	Location:	Room 121	
Photo:		Manufacturer:	Central	
		Description:		
		Drinking fountain bubbler		
		Result:	4.9	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				


ID:	360-NPE-44	Location:	Room 121 Restroom	
Photo:		Manufacturer:	Eljer	
		Description:		
		Handwashing sink		
		Result:	26	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:		Replace Fixture/Unit and Resample		

ID:	360-NPE-45	Location:	Room 120	
Photo:		Manufacturer:	Delta	
		Description:		
		Handwashing Sink		
		Result:	<1.0	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				


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ID:	360-NPE-46	Location:	Room 120	
Photo:		Manufacturer:	Unknown	
		Description:		
		Drinking fountain bubbler		
		Result:	6.1	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:		Replace Fixture/Unit and Resample		


ID:	360-NPE-47	Location:	Room 118	
Photo:		Manufacturer:	Kholer	
		Description:		
		Handwashing sink		
		Result:	18.3	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:		Replace Fixture/Unit and Resample		

ID:	360-NPE-48	Location:	Room 118	
Photo:		Manufacturer:	Unknown	
		Description:		
		Drinking fountain bubbler		
		Not in service at time of test.		
Result:	N/A	ppb		
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:		Sample prior to returning to service		

Drinking Water Assessment
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ID:	360-NPE-49	Location:	Library
Photo:		Manufacturer:	Unknown
		Description:	
		Handwashing sink	
		Result:	36.6
Recommended Action:		Replace Fixture/Unit and Resample	


ID:	360-NPE-50	Location:	Room 115
Photo:		Manufacturer:	Unknown
		Description:	
		Handwashing Sink	
		Result:	22.2
Recommended Action:		Replace Fixture/Unit and Resample	

ID:	360-NPE-51	Location:	Room 115
Photo:		Manufacturer:	Unknown
		Description:	
		Drinking fountain bubbler	
		Result:	33.7
Recommended Action:		Replace Fixture/Unit and Resample	


Drinking Water Assessment
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ID:	360-NPE-52	Location:		
Photo:		Manufacturer:		
		Description:		
		Number was skipped during testing.		
		Result:	<1.0	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				

ID:	360-NPE-53	Location:	Hall Near 115	
Photo:		Manufacturer:	Halsey Taylor	
		Description:		
		Drinking fountain bubbler		
		Result:	4.3	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:				

ID:	360-NPE-54	Location:	Room 114	
Photo:		Manufacturer:	Unknown	
		Description:		
		Handwashing Sink		
		Result:	29.5	ppb
Date Sampled:		2/16/2024	By:	JEA
Recommended Action:		Replace Fixture/Unit and Resample		


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ID:	360-NPE-55	Location:	Room 114
Photo:		Manufacturer:	Unknown
		Description:	
		Drinking fountain bubbler	
		Result:	40.8
Recommended Action:		Replace Fixture/Unit and Resample	


ID:	360-NPE-56	Location:	Room 113
Photo:		Manufacturer:	Unknown
		Description:	
		Handwashing Sink	
		Result:	20.9
Recommended Action:		Replace Fixture/Unit and Resample	

ID:	360-NPE-57	Location:	Room 113
Photo:		Manufacturer:	Unknown
		Description:	
		Drinking fountain bubbler	
		Result:	14
Recommended Action:		Replace Fixture/Unit and Resample	


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ID:	360-NPE-58	Location:	Room 112
Photo:		Manufacturer:	Chicago Faucet Co.
		Description:	
		Handwashing sink	
		Result:	27.9
Recommended Action:		Replace Fixture/Unit and Resample	


ID:	360-NPE-59	Location:	Room 112
Photo:		Manufacturer:	Unknown
		Description:	
		Drinking fountain bubbler	
		Result:	8.3
Recommended Action:		Replace Fixture/Unit and Resample	

ID:	360-NPE-60	Location:	Room 111
Photo:		Manufacturer:	Chicago Faucet Co.
		Description:	
		Handwashing sink Not in service at time of test.	
		Result:	N/A
Recommended Action:		Sample prior to returning to service	


Drinking Water Assessment
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ID:	360-NPE-61	Location:	Room 111
Photo:		Manufacturer:	Unknown
		Description:	
		Drinking fountain bubbler	
		Not in service at time of test.	
Result:		N/A	ppb
Date Sampled:		2/16/2024	By: JEA
Recommended Action:			

ID:	360-NPE-62	Location:	Room 109
Photo:		Manufacturer:	Gerber
		Description:	
		Handwashing Sink	
		Sink dripping at time of test.	
Result:		262	ppb
Date Sampled:		2/16/2024	By: JEA
Recommended Action:		Replace Fixture/Unit and Resample	

ID:	360-NPE-63	Location:	Room 109
Photo:		Manufacturer:	Plum Works
		Description:	
		Restroom handwashing Sink	
		Result:	
Date Sampled:		2/16/2024	By: JEA
Recommended Action:		Replace Fixture/Unit and Resample	

Drinking Water Assessment
 North Platte Elementary School
 North Platte School District

ID:	360-NPE-64	Location:	Room 110	
Photo:		Manufacturer:	Unknown	
		Description:		
		Handwashing Sink		
		Not in service at time of test.		
		Result:	N/A	ppb
		Date Sampled:	2/16/2024	By: JEA
Recommended Action:		Sample prior to returning to service		

ID:	360-NPE-65	Location:	Room 110	
Photo:		Manufacturer:	Unknown	
		Description:		
		Drinking fountain bubbler		
		Not in service at time of test.		
		Result:	N/A	ppb
		Date Sampled:	2/16/2024	By: JEA
Recommended Action:		Sample prior to returning to service		

March 15, 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: 923360 NPE

WorkOrder: 24021427

Dear Justin Arnold:

TEKLAB, INC received 54 samples on 2/21/2024 11:38:00 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



Report Contents

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

Client: Occu-Tec

Work Order: 24021427

Client Project: 923360 NPE

Report Date: 15-Mar-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: 24021427

Client Project: 923360 NPE

Report Date: 15-Mar-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: 24021427

Client Project: 923360 NPE

Report Date: 15-Mar-24

Qualifiers

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



Case Narrative

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

Client: Occu-Tec

Work Order: 24021427

Client Project: 923360 NPE

Report Date: 15-Mar-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: 24021427

Client Project: 923360 NPE

Report Date: 15-Mar-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	4/30/2024	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		3/14/2024	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: 24021427

Client Project: 923360 NPE

Report Date: 15-Mar-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									
24021427-001A	360-NPE-1	NELAP		1.0	18.8	µg/L	5	03/08/2024 19:37	02/15/2024 8:25
24021427-002A	360-NPE-2	NELAP		1.0	2.7	µg/L	1	03/13/2024 20:18	02/15/2024 8:26
24021427-003A	360-NPE-3	NELAP		1.0	< 1.0	µg/L	1	03/13/2024 20:22	02/15/2024 8:27
24021427-004A	360-NPE-5	NELAP		1.0	83.2	µg/L	1	03/13/2024 20:26	02/15/2024 8:28
24021427-005A	360-NPE-6	NELAP		1.0	< 1.0	µg/L	1	03/13/2024 20:30	02/15/2024 8:32
24021427-006A	360-NPE-7	NELAP		1.0	3.6	µg/L	1	03/13/2024 20:34	02/15/2024 8:34
24021427-007A	360-NPE-8	NELAP		1.0	2.1	µg/L	1	03/13/2024 20:38	02/15/2024 8:35
24021427-008A	360-NPE-9	NELAP		1.0	3.2	µg/L	1	03/13/2024 20:42	02/15/2024 8:36
24021427-009A	360-NPE-10	NELAP		1.0	< 1.0	µg/L	1	03/13/2024 21:11	02/15/2024 8:38
24021427-010A	360-NPE-11	NELAP		1.0	< 1.0	µg/L	1	03/13/2024 21:15	02/15/2024 8:39
24021427-011A	360-NPE-12	NELAP		5.0	55.8	µg/L	5	03/14/2024 9:59	02/15/2024 8:41
24021427-012A	360-NPE-13	NELAP		1.0	2.2	µg/L	1	03/13/2024 21:19	02/15/2024 8:42
24021427-013A	360-NPE-14	NELAP		1.0	2.8	µg/L	1	03/13/2024 21:24	02/15/2024 8:43
24021427-014A	360-NPE-15	NELAP		2.0	532	µg/L	10	03/12/2024 13:37	02/15/2024 8:46
24021427-015A	360-NPE-16	NELAP		1.0	168	µg/L	5	03/08/2024 19:41	02/15/2024 8:50
24021427-016A	360-NPE-18	NELAP		1.0	259	µg/L	5	03/13/2024 4:56	02/15/2024 8:53
24021427-017A	360-NPE-20	NELAP		1.0	5.8	µg/L	1	03/14/2024 12:31	02/15/2024 8:55
24021427-018A	360-NPE-21	NELAP		1.0	2.7	µg/L	1	03/14/2024 12:35	02/15/2024 8:56
24021427-019A	360-NPE-22	NELAP		1.0	17.5	µg/L	5	03/13/2024 5:00	02/15/2024 8:58
24021427-020A	360-NPE-24	NELAP		1.0	4.9	µg/L	1	03/14/2024 12:39	02/15/2024 9:00
24021427-021A	360-NPE-26	NELAP		1.0	19.8	µg/L	5	03/13/2024 5:04	02/15/2024 9:04
24021427-022A	360-NPE-27	NELAP		1.0	< 1.0	µg/L	1	03/14/2024 12:43	02/15/2024 9:10
24021427-023A	360-NPE-28	NELAP		1.0	< 1.0	µg/L	1	03/15/2024 8:33	02/15/2024 9:11
24021427-024A	360-NPE-29	NELAP		1.0	< 1.0	µg/L	1	03/15/2024 8:04	02/15/2024 9:12
24021427-025A	360-NPE-30	NELAP		1.0	4.6	µg/L	1	03/15/2024 8:08	02/15/2024 9:14
24021427-026A	360-NPE-31	NELAP		1.0	2.0	µg/L	1	03/15/2024 8:12	02/15/2024 9:15
24021427-027A	360-NPE-32	NELAP		1.0	1.8	µg/L	1	03/15/2024 8:17	02/15/2024 9:16
24021427-028A	360-NPE-33	NELAP		1.0	4.1	µg/L	1	03/15/2024 8:21	02/15/2024 9:19
24021427-029A	360-NPE-34	NELAP		1.0	3.3	µg/L	1	03/15/2024 8:25	02/15/2024 9:20
24021427-030A	360-NPE-35	NELAP		1.0	3.1	µg/L	1	03/15/2024 8:29	02/15/2024 9:21
24021427-031A	360-NPE-36	NELAP		1.0	24.2	µg/L	1	03/15/2024 9:31	02/15/2024 9:23
24021427-032A	360-NPE-38	NELAP		1.0	42.1	µg/L	5	03/13/2024 5:08	02/15/2024 9:24
24021427-033A	360-NPE-39	NELAP		1.0	7.0	µg/L	1	03/15/2024 9:02	02/15/2024 9:28
24021427-034A	360-NPE-40	NELAP		1.0	6.7	µg/L	1	03/15/2024 9:06	02/15/2024 9:29
24021427-035A	360-NPE-41	NELAP		1.0	6.7	µg/L	5	03/13/2024 5:25	02/15/2024 9:30
24021427-036A	360-NPE-42	NELAP		1.0	5.2	µg/L	1	03/08/2024 14:06	02/15/2024 9:33
24021427-037A	360-NPE-43	NELAP		1.0	4.9	µg/L	1	03/08/2024 14:11	02/15/2024 9:34
24021427-038A	360-NPE-44	NELAP		1.0	26.0	µg/L	1	03/08/2024 14:15	02/15/2024 9:35
24021427-039A	360-NPE-45	NELAP		1.0	< 1.0	µg/L	1	03/08/2024 14:19	02/15/2024 9:38
24021427-040A	360-NPE-46	NELAP		1.0	6.1	µg/L	5	03/13/2024 5:12	02/15/2024 9:39
24021427-041A	360-NPE-47	NELAP		1.0	18.3	µg/L	1	03/11/2024 11:00	02/15/2024 9:42
24021427-042A	360-NPE-49	NELAP		1.0	36.6	µg/L	1	03/11/2024 10:40	02/15/2024 9:44
24021427-043A	360-NPE-50	NELAP		1.0	22.2	µg/L	1	03/11/2024 10:44	02/15/2024 9:47
24021427-044A	360-NPE-51	NELAP		1.0	33.7	µg/L	5	03/13/2024 1:41	02/15/2024 9:48
24021427-045A	360-NPE-53	NELAP		1.0	4.3	µg/L	1	03/11/2024 10:48	02/15/2024 9:50
24021427-046A	360-NPE-54	NELAP		1.0	29.5	µg/L	1	03/11/2024 10:52	02/15/2024 9:51
24021427-047A	360-NPE-55	NELAP		1.0	40.8	µg/L	5	03/13/2024 5:16	02/15/2024 9:52
24021427-048A	360-NPE-56	NELAP		1.0	20.9	µg/L	1	03/11/2024 10:56	02/15/2024 9:55



Laboratory Results

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

Client: Occu-Tec

Work Order: 24021427

Client Project: 923360 NPE

Report Date: 15-Mar-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									
24021427-049A	360-NPE-57	NELAP		1.0	14.0	µg/L	1	03/11/2024 11:25	02/15/2024 9:56
24021427-050A	360-NPE-58	NELAP		1.0	27.9	µg/L	1	03/11/2024 11:42	02/15/2024 9:57
24021427-051A	360-NPE-59	NELAP		1.0	8.3	µg/L	1	03/08/2024 20:59	02/15/2024 9:59
24021427-052A	360-NPE-62	NELAP		10.0	262	µg/L	10	03/12/2024 10:45	02/15/2024 10:04
24021427-053A	360-NPE-63	NELAP		1.0	38.4	µg/L	1	03/11/2024 11:50	02/15/2024 10:05
24021427-054A	360-NPE-25	NELAP		1.0	3.6	µg/L	1	03/11/2024 11:54	02/15/2024 9:01



Receiving Check List

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

Client: Occu-Tec

Work Order: 24021427

Client Project: 923360 NPE

Report Date: 15-Mar-24

Carrier: Crossroads

Received By: LEH

Completed by:

Amber Dilallo

Reviewed by:

Ellie Hopkins

On:

21-Feb-24

Amber Dilallo

On:

21-Feb-24

Ellie Hopkins

Pages to follow: Chain of custody

Extra pages included

- | | | | | | |
|---|--|------------------------------|--------------------------------------|-------------------------------------|--------------------------|
| Shipping container/cooler in good condition? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | Not Present <input type="checkbox"/> | Temp °C | N/A |
| Type of thermal preservation? | None <input checked="" type="checkbox"/> | Ice <input type="checkbox"/> | Blue Ice <input type="checkbox"/> | Dry Ice | <input type="checkbox"/> |
| Chain of custody present? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| Chain of custody signed when relinquished and received? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| Chain of custody agrees with sample labels? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| Samples in proper container/bottle? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| Sample containers intact? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| Sufficient sample volume for indicated test? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| All samples received within holding time? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |
| Reported field parameters measured: | Field <input type="checkbox"/> | Lab <input type="checkbox"/> | NA | <input checked="" type="checkbox"/> | |
| Container/Temp Blank temperature in compliance? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | | |

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 <input type="checkbox"/> | No <input type="checkbox"/> | No VOA vials | <input checked="" type="checkbox"/> |
| Water - TOX containers have zero headspace? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | No TOX containers | <input checked="" type="checkbox"/> |
| Water - pH acceptable upon receipt? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | NA | <input type="checkbox"/> |
| NPDES/CWA TCN interferences checked/treated in the field? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | NA | <input checked="" type="checkbox"/> |

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. - amberdilallo - 2/21/2024 12:55:58 PM

CHAIN OF CUSTODY

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: ICE BLUE ICE NO ICE *NA* °C
 Preserved in: LAB FIELD FOR LAB USE ONLY
 LAB NOTES: *Sample IDs, date-time checked - MP 270*
 Client Comments: Pb RL <5.0 ppb

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	SAMPLE COLLECTOR'S NAME	# and Type of Containers	INDICATE ANALYSIS REQUESTED																				
923360	Justin Arnold																						

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										
<i>74021427-001</i>	360-NPE- 1	2/15/2024 - <i>0825</i>	Drinking Water	X									✓										
<i>002</i>	360-NPE- 2	2/15/2024 - <i>0824</i>	Drinking Water	X									✓										
<i>003</i>	360-NPE- 3	2/15/2024 - <i>0827</i>	Drinking Water	X									✓										
<i>004</i>	360-NPE- 5	2/15/2024 - <i>0828</i>	Drinking Water	X									✓										
<i>005</i>	360-NPE- 6	2/15/2024 - <i>0832</i>	Drinking Water	X									✓										
<i>006</i>	360-NPE- 7	2/15/2024 - <i>0834</i>	Drinking Water	X									✓										
<i>007</i>	360-NPE- 8	2/15/2024 - <i>0835</i>	Drinking Water	X									✓										
<i>008</i>	360-NPE- 9	2/15/2024 - <i>0834</i>	Drinking Water	X									✓										
<i>009</i>	360-NPE- 10	2/15/2024 - <i>0838</i>	Drinking Water	X									✓										
<i>010</i>	360-NPE- 11	2/15/2024 - <i>0839</i>	Drinking Water	X									✓										
<i>011</i>	360-NPE- 12	2/15/2024 - <i>0841</i>	Drinking Water	X									✓										

Relinquished By	Date/Time	Received By	Date/Time
<i>[Signature]</i>	<i>2/20/24 1123</i>	<i>[Signature]</i>	<i>2/22/24 1123</i>
<i>[Signature]</i>	<i>2/20/24 1600</i>	<i>[Signature]</i>	<i>2/21/24 11:38</i>

*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

ut 2/21/24

CHAIN OF CUSTODY

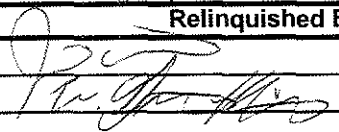
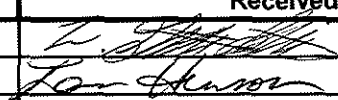
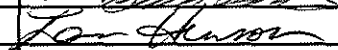
TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

Client: <u>OCCU-TEC Inc,</u> Address: <u>2604 NE Industrial Drive Suite 230</u> City/State/Zip: <u>North Kansas City, MO 64117</u> Contact: <u>Justin Arnold</u> Phone: <u>816-810-3276</u> Email: <u>jarnold@occutec.com</u> Fax: <u>816-994-3478</u>				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													
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PROJECT NAME/NUMBER 923360		SAMPLE COLLECTOR'S NAME Justin Arnold		# and Type of Containers UNP HNO3 NaOH H2SO4 HCL MeOH NaHSO4 TSP Other Lead by 200.8		INDICATE ANALYSIS REQUESTED											
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Lab Use Only	Sample ID	Date/Time Sampled	Matrix	UNP	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	TSP	Other	Lead by 200.8				
	012 360-NPE- 13	2/15/2024 - 0842	Drinking Water	X									✓				
	013 360-NPE- 14	2/15/2024 - 0843	Drinking Water	X									✓				
	014 360-NPE- 15	2/15/2024 - 0844	Drinking Water	X									✓				
	015 360-NPE- 16	2/15/2024 - 0850	Drinking Water	X									✓				
	016 360-NPE- 18	2/15/2024 - 0853	Drinking Water	X									✓				
	017 360-NPE- 20	2/15/2024 - 0855	Drinking Water	X									✓				
	018 360-NPE- 21	2/15/2024 - 0856	Drinking Water	X									✓				
	019 360-NPE- 22	2/15/2024 - 0858	Drinking Water	X									✓				
	020 360-NPE- 24	2/15/2024 - 0900	Drinking Water	X									✓				
	021 360-NPE- 26	2/15/2024 - 0904	Drinking Water	X									✓				
	022 360-NPE- 27	2/15/2024 - 0910	Drinking Water	X									✓				
Relinquished By		Date/Time		Received By				Date/Time									
		2/20/24 1123						2/20/24 1123									
		2/20/24 1600						2/21/24 11:38									

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CHAIN OF CUSTODY

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: Pb RL <5.0 ppb																
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Lab Use Only	Sample ID	Date/Time Sampled	Matrix																	
	023 360-NPE- 28	2/15/2024 - 911	Drinking Water	X										✓						
	024 360-NPE- 29	2/15/2024 - 912	Drinking Water	X										✓						
	025 360-NPE- 30	2/15/2024 - 914	Drinking Water	X										✓						
	026 360-NPE- 31	2/15/2024 - 915	Drinking Water	X										✓						
	027 360-NPE- 32	2/15/2024 - 914	Drinking Water	X										✓						
	028 360-NPE- 33	2/15/2024 - 919	Drinking Water	X										✓						
	029 360-NPE- 34	2/15/2024 - 920	Drinking Water	X										✓						
	030 360-NPE- 35	2/15/2024 - 921	Drinking Water	X										✓						
	031 360-NPE- 36	2/15/2024 - 923	Drinking Water	X										✓						
	032 360-NPE- 38	2/15/2024 - 924	Drinking Water	X										✓						
	033 360-NPE- 39	2/15/2024 - 928	Drinking Water	X										✓						
Relinquished By		Date/Time		Received By				Date/Time												
		2/20/24 1129						2/20/24 1125												
		2/20/24 1600						2/21/24 1138												

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Lab Use Only	Sample ID	Date/Time Sampled	Matrix												
	034 360-NPE- 40	2/15/2024 - 929	Drinking Water	X											<input checked="" type="checkbox"/>
	035 360-NPE- 41	2/15/2024 - 930	Drinking Water	X											<input checked="" type="checkbox"/>
	036 360-NPE- 42	2/15/2024 - 933	Drinking Water	X											<input checked="" type="checkbox"/>
	037 360-NPE- 43	2/15/2024 - 934	Drinking Water	X											<input checked="" type="checkbox"/>
	038 360-NPE- 44	2/15/2024 - 935	Drinking Water	X											<input checked="" type="checkbox"/>
	039 360-NPE- 45	2/15/2024 - 938	Drinking Water	X											<input checked="" type="checkbox"/>
	040 360-NPE- 46	2/15/2024 - 939	Drinking Water	X											<input checked="" type="checkbox"/>
	041 360-NPE- 47	2/15/2024 - 942	Drinking Water	X											<input checked="" type="checkbox"/>
	042 360-NPE- 49	2/15/2024 - 944	Drinking Water	X											<input checked="" type="checkbox"/>
	043 360-NPE- 50	2/15/2024 - 947	Drinking Water	X											<input checked="" type="checkbox"/>
	044 360-NPE- 51	2/15/2024 - 948	Drinking Water	X											<input checked="" type="checkbox"/>
Relinquished By		Date/Time		Received By				Date/Time							
<i>[Signature]</i>		2/20/24 1123		<i>[Signature]</i>				2/20/24 1123							
<i>[Signature]</i>		2/20/24 1000		<i>[Signature]</i>				2/20/24 1138							

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