

February 6, 2024

Jeremie Kahler Park Hill School District 9501 N. Seymour Ave, Kansas City, MO 64153

RE: Drinking Water Sampling – Support Services 8804 NW 45 Highway, Parkville, MO 64152 Project Number: 923386

Mr. Kahler,

OCCU-TEC, Inc. (OCCU-TEC) is pleased to present the following report for drinking water sampling completed at Support Services in Kansas City, Missouri. The sampling was requested and approved by Mr. Jeremie Kahler of Park Hill School District (PHSD). 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 1/15/2024 Mr. Justin Arnold of OCCU-TEC completed testing of twenty-four (24) sources throughout Support Services. Samples were collected as 'First Draw' samples after the fixtures had remained unused for a minimum period of eight (8) hours while not exceeding a maximum period of eighteen (18) hours. Samples were collected in dedicated 250 milliliter laboratory-provided plastic sample containers.

Samples were shipped to Pace Analytical Services, LLC (Pace) of Peoria, Illinois for analysis using Environmental Protection Agency (EPA) method 200.8. Pace is approved for sample analysis by the Missouri Department of Natural Resources (MDNR) under certification numbers 00236 and 00870. 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, two (2) of the twenty-four (24) contained lead concentrations at or above 5 ppb. Below is a list of samples containing elevated concentrations of lead.

Sample ID	Location	Туре	Result (ug/L)
386-SS-15	Room A 116	Sink	7.94
386-SS-16	Room A 116	Hot Water Dispenser	6.6

LIMITATIONS

At the request of PHSD, Lab sinks, janitorial sinks, eyewash stations, showers, and exterior spigots not identified as drinking water were excluded from sampling. In addition to the excluded sources, the following table identifies sources which were not operational at the time of sampling and therefore not sampled. 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 or sampled and compared to the regulatory limit of 5 ppb prior to bringing back into service.

Sample ID Location		Туре	
	All Identified Sou	rces Were Operational	

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 PHSD. If you have any questions regarding the contents of this report, please contact us at (816) 231-5580.

Respectfully,

Jay W. Hurst Vice President of Operations

Al Smith

Jeff Smith Senior Project Manager (QA/QC)

ATTACHMENTS

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

ID:	38	6-SS-01	Location:	Room	A 107
Photo:			Manufacturer:	De	elta
			D	escription:	
			Handwasing Sin	k Left Side	
			Result:	<1.0	ppb
			Date Sampled:	1/15/2024	By: JEA

Recommended Action:

ID:	38	6-SS-02	Location:	Room A 107		
Photo:			Manufacturer:	De	elta	
			C	escription:		
			Handwasing Sir	ık Right Side		
			Result:	<1.0	ppb	
			Date Sampled:	1/15/2024	By: JEA	
Recomme	nded Action:					

ID:	38	6-SS-03	Location:	Room	A 106	
Photo:			Manufacturer: Delta			
			D	escription:		
			Handwasing Sir	k Left Side		
			Result:	<1.0	ppb	
			Date Sampled:	1/15/2024	By: JEA	
Recommen	ided Action:					

ID:	38	6-SS-04	Location:	Room A 106		
Photo:			Manufacturer:	De	elta	
			D	escription:		
			Handwasing Sin	k Right Side		
			Result:	<1.0	ppb	
			Date Sampled:	1/15/2024	By: JEA	

Recommended Action:

ID:	38	6-SS-05	Location:	Room	A 111
Photo:			Manufacturer:	Bu	inn
			D	escription:	
			Coffee Maker H	lot Water Spo	out
			Result:	<1.0	ppb
			Date Sampled:	1/15/2024	By: JEA
Recomme	nded Action:				

ID:	38	6-SS-06	Location:	Room	A 111
Photo:			Manufacturer:		
			D	escription:	
			Kitchen Sink SSC	C-SINK-001	
			Result:	<1.0	ppb
			Date Sampled:	1/15/2024	By: JEA
Recommen	ided Action:				

ID:	38	6-SS-07	Location:	Room	n A 111
Photo:			Manufacturer:	Hosh	nizaki
			C	escription:	
			Ice Maker		
			Result:	<1.0	ppb
			Date Sampled:	1/15/2024	By: JEA
Recomme	nded Action:				

38	6-SS-08	Location:	RR Hall Near A113		
		Manufacturer:	Halsey	' taylor	
			Description:		
		Drinking Founto	in Bubbler Le	ft	
		Result:	<1.0	ppb	
		Date Sampled:	1/15/2024	By: JEA	
	38	386-SS-08	Manufacturer: Drinking Founta Result:	Manufacturer: Halsey Description: Description: Drinking Fountain Bubbler Le Result: <1.0	

ID:	38	6-SS-09	Location:	RR Hall N	lear A113
Photo:			Manufacturer:	Halsey	/ taylor
			C	escription:	
			Drinking Founta	in Bottle Filler	Left
			Result:	<1.0	ppb
			Date Sampled:	1/15/2024	By: JEA
Recomme	ended Action:				

ID:	38	6-SS-10	Location:	RR Hall Near A113		
Photo:			Manufacturer:	Halsey	/ taylor	
			D	escription:		
			Drinking Founta	in Bubbler Ri	ght	
			Result:	<1.0	ppb	
			Date Sampled:	1/15/2024	By: JEA	
Recomme	nded Action:					

386-SS-11 Location: Left Restroom Near A 113 ID: Delta Manufacturer: Photo: Description: Handwashing Sink Result: <1.0 ppb Date Sampled: 1/15/2024 By: JEA Recommended Action:

ID:	38	6-SS-12	Location:	Right Restroc	om Near A113		
Photo:			Manufacturer:	De	elta		
			Description:				
			Handwashing Sink				
			Result:	<1.0	ppb		
			Date Sampled:	1/15/2024	By: JEA		
Recomme	ended Action:						

ID:	38	6-SS-13	Location:	Room	A 116			
Photo:			Manufacturer: T&S Brass Co.					
		Description:						
			Kitchen Sink Lef	t Side				
			Result:	<1.0	ppb			
			Date Sampled:	1/15/2024	By: JEA			
Recomme	ended Action:							

386-SS-14 Location: Room A 116 ID: Manufacturer: T&S Brass Co. Photo: Description: Kitchen Sink Right Side Result: 2.36 ppb 1/15/2024 Date Sampled: By: JEA Recommended Action:

ID:	38	6-SS-15	Location: Room A 116					
Photo:			Manufacturer:	T&S Bro	ass Co.			
			C	escription:				
			Handwashing S	ink in middle				
			Result:	7.94	ppb			
			Date Sampled:	1/15/2024	By: JEA			
Recommended Action: Rep			ace Fixture/Unit and Resample					

ID:	38	36-SS-16	Location:	Room A 116				
Photo:			Manufacturer: Bunn					
		Description:	ption:					
			Hot Water Dispenser					
			Result:	6.6	ppb			
			Date Sampled	Date Sampled: 1/15/2024 By: JEA				
Recomme	nded Action:	Re	place Fixture/Unit o	nd Resample				

ID:	38	6-SS-17	Location: Room A 116					
Photo:			Manufacturer: Bunn					
			C	escription:				
			Coffee Maker					
			Result:	<1.0	ppb			
			Date Sampled:	1/15/2024	By: JEA			
Recommer	nded Action:							

ID:	38	6-SS-18	Location: C100 Back Wall					
Photo:			Manufacturer: Elkay					
			D	escription:				
			Drinking Founta	in Bubbler lef	ft Side			
			Result:	<1.0	ppb			
			Date Sampled:	1/15/2024	By: JEA			
Recommen	ided Action:							

ID:	38	6-SS-19	Location:	C100 Bo	ack Wall	
Photo:			Manufacturer:	Elkay		
			C	escription:		
			Drinking Founta	in Bubbler Rig	ght Side	
			Result:	<1.0	ppb	
			Date Sampled:	1/15/2024	By: JEA	
Recomme	ended Action:					

ID:	38	6-SS-20	Location:	C100 Bo	ack Wall		
Photo:			Manufacturer: Elkay				
			D	escription:			
			Drinking Founta	in Bottle Filler	Right Side		
			Result:	<1.0	ppb		
			Date Sampled:	1/15/2024	By: JEA		
Recomme	nded Action:						

ID:	38	6-SS-21	Location:	C100 Restroom Left			
Photo:			Manufacturer: Delta				
			D	escription:			
			Hanswashing Sink				
			Result:	<1.0	ppb		
			Date Sampled: 1/15/2024 By: JEA				
Recomme	ended Action:						

ID:	38	6-SS-22	Location:	C100 Restroom Right			
Photo:			Manufacturer: Delta				
			D	escription:			
			Hanswashing Sink				
			Result:	<1.0	ppb		
			Date Sampled:	1/15/2024	By: JEA		
Recomme	nded Action:						

Paint Shop C115 386-SS-23 Location: ID: Manufacturer: Elkay Photo: Description: Handwashing Sink Result: <1.0 ppb Date Sampled: 1/15/2024 By: JEA Recommended Action:

ID:	38	6-SS-24	Location:	n: C116			
Photo:			Manufacturer:	Elk	ay		
			D	escription:			
			Handwashing Sink				
			Result:	1.27		ppb	
			Date Sampled:	1/15/2024	By:	JEA	
Recomme	ended Action:						



February 02, 2024

Jeremie Kahler Park Hill School District 9501 N. Seymour Ave MO, MO 64153

RE: 923386 SUPPORT SERVICES

Dear Jeremie Kahler:

Please find enclosed the analytical results for the **24** sample(s) the laboratory received on **1/18/24 10:45 am** and logged in under work order **HA02726**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of Pace Analytical Services, LLC.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

Pace Analytical Services appreciates the opportunity to provide you with analytical expertise. We are always trying to improve our customer service and we welcome you to contact the General Manager, Lisa Grant, with any feedback you have about your experience with our laboratory at 309-683-1764 or lisa.grant@pacelabs.com.

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Chenise Lambert-Sykes Project Manager (314)432-0550 Chenise.Lambert-Sykes@pacelabs.com



SAMPLE RECEIPT CHECK LIST

Items not applicable will be marked as in compliance

Work Order HA02726 YES Samples received within temperature compliance when applicable YES COC present upon sample receipt YES COC completed & legible YES Sampler name & signature present YES Unique sample IDs assigned YES Sample collection location recorded YES Date & time collected recorded on COC YES Relinquished by client signature on COC YES COC & labels match YES Sample labels are legible YES Appropriate bottle(s) received YES Sufficient sample volume received YES Sample containers received undamaged NO Zero headspace, <6 mm present in VOA vials NO Trip blank(s) received YES All non-field analyses received within holding times NO Short hold time analysis YES Current PDC COC submitted NO Case narrative provided



Sample: HA02726-01 Name: 386-SS-01 Alias: SUPPORT SEF	RVICES						Sampled: 01/15/2 Received: 01/18/2 Matrix: Drinkin PO #: PHSD2	24 10:45 g Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:20	BRS	EPA 200.8 REV 5.4
Sample: HA02726-02 Name: 386-SS-02 Alias: SUPPORT SEF	RVICES						Sampled: 01/15/2 Received: 01/18/2 Matrix: Drinkin PO #: PHSD2	24 10:45 g Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:21	BRS	EPA 200.8 REV 5.4
Sample: HA02726-03 Name: 386-SS-03 Alias: SUPPORT SEF	RVICES						Sampled:01/15/2Received:01/18/2Matrix:DrinkinPO #:PHSD2	24 10:45 g Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:26	BRS	EPA 200.8 REV 5.4
Sample: HA02726-04 Name: 386-SS-04 Alias: SUPPORT SEF	RVICES						Sampled: 01/15/2 Received: 01/18/2 Matrix: Drinkin PO #: PHSD2	24 10:45 g Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:27	BRS	EPA 200.8 REV 5.4



Sample: HA02726-05 Name: 386-SS-05 Alias: SUPPORT SER	VICES						Sampled:01/15/Received:01/18/Matrix:DrinkirPO #:PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:28	BRS	EPA 200.8 REV 5.4
Sample: HA02726-06 Name: 386-SS-06 Alias: SUPPORT SER	VICES						Sampled:01/15/Received:01/18/Matrix:DrinkirPO #:PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:30	BRS	EPA 200.8 REV 5.4
Sample: HA02726-07 Name: 386-SS-07 Alias: SUPPORT SER	VICES						Sampled:01/15/Received:01/18/Matrix:DrinkirPO #:PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:31	BRS	EPA 200.8 REV 5.4
Sample: HA02726-08 Name: 386-SS-08 Alias: SUPPORT SER	VICES						Sampled:01/15/Received:01/18/Matrix:DrinkinPO #:PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:33	BRS	EPA 200.8 REV 5.4



Sample: HA02726-09 Name: 386-SS-09 Alias: SUPPORT SER	VICES						Sampled: 01/15 Received: 01/18 Matrix: Drinki PO #: PHSE	/24 10:45 ng Water - R	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:37	BRS	EPA 200.8 REV 5.4
Sample: HA02726-10 Name: 386-SS-10 Alias: SUPPORT SER	VICES						Sampled: 01/15 Received: 01/18 Matrix: Drinki PO #: PHSE	/24 10:45 ng Water - R	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:38	BRS	EPA 200.8 REV 5.4
Sample: HA02726-11 Name: 386-SS-11 Alias: SUPPORT SER	VICES						Sampled: 01/15 Received: 01/18 Matrix: Drinki PO #: PHSE	/24 10:45 ng Water - R	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:40	BRS	EPA 200.8 REV 5.4
Sample: HA02726-12 Name: 386-SS-12 Alias: SUPPORT SER	VICES						Sampled: 01/15 Received: 01/18 Matrix: Drinki PO #: PHSE	/24 10:45 ng Water - R	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:41	BRS	EPA 200.8 REV 5.4



Sample: HA02726-13 Name: 386-SS-13 Alias: SUPPORT SER	VICES						Sampled:01/15/Received:01/18/Matrix:DrinkinPO #:PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:45	BRS	EPA 200.8 REV 5.4
Sample: HA02726-14 Name: 386-SS-14 Alias: SUPPORT SER	VICES						Sampled:01/15/Received:01/18/Matrix:DrinkirPO #:PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	2.36	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:47	BRS	EPA 200.8 REV 5.4
Sample: HA02726-15 Name: 386-SS-15 Alias: SUPPORT SER	VICES						Sampled:01/15/Received:01/18/Matrix:DrinkirPO #:PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	7.94	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:48	BRS	EPA 200.8 REV 5.4
Sample: HA02726-16 Name: 386-SS-16 Alias: SUPPORT SER	VICES						Sampled:01/15/Received:01/18/Matrix:DrinkinPO #:PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	6.60	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:49	BRS	EPA 200.8 REV 5.4



Sample: HA02726-17 Name: 386-SS-17 Alias: SUPPORT SER	VICES						Sampled: 01/15/ Received: 01/18/ Matrix: Drinkii PO #: PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:54	BRS	EPA 200.8 REV 5.4
Sample: HA02726-18 Name: 386-SS-18 Alias: SUPPORT SER	VICES						Sampled:01/15/Received:01/18/Matrix:DrinkinPO #:PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:55	BRS	EPA 200.8 REV 5.4
Sample: HA02726-19 Name: 386-SS-19 Alias: SUPPORT SER	VICES						Sampled:01/15/Received:01/18/Matrix:DrinkinPO #:PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:56	BRS	EPA 200.8 REV 5.4
Sample: HA02726-20 Name: 386-SS-20 Alias: SUPPORT SER	VICES						Sampled:01/15/Received:01/18/Matrix:DrinkinPO #:PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:58	BRS	EPA 200.8 REV 5.4



Sample: HA02726-21 Name: 386-SS-21 Alias: SUPPORT SER	VICES						Sampled: 01/15/ Received: 01/18/ Matrix: Drinki PO #: PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 15:59	BRS	EPA 200.8 REV 5.4
Sample: HA02726-22 Name: 386-SS-22 Alias: SUPPORT SER	VICES						Sampled:01/15/Received:01/18/Matrix:DrinkinPO #:PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
<u>Total Metals - PIA</u>									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 16:01	BRS	EPA 200.8 REV 5.4
Sample: HA02726-23 Name: 386-SS-23 Alias: SUPPORT SER	VICES						Sampled:01/15/Received:01/18/Matrix:DrinkinPO #:PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		01/31/24 10:20	1	1.00	01/31/24 16:05	BRS	EPA 200.8 REV 5.4
Sample: HA02726-24 Name: 386-SS-24 Alias: SUPPORT SER	VICES						Sampled: 01/15/ Received: 01/18/ Matrix: Drinkin PO #: PHSD	24 10:45 ng Water - Re	egular Sample
Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.27	ug/L		01/31/24 10:20	1	1.00	01/31/24 16:06	BRS	EPA 200.8 REV 5.4



NOTES

Specifications regarding method revisions, method modifications, and calculations used for analysis are available upon request. Please contact your project manager.

* Not a TNI accredited analyte

Certifications

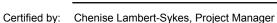
- CHI McHenry, IL 4314-A W. Crystal Lake Road, McHenry, IL 60050 TNI Accreditation for Drinking Water and Wastewater Fields of Testing through IL EPA Accreditation No. 100279 Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17556
- PIA Peoria, IL 2231 W. Altorfer Drive, Peoria, IL 61615

TNI Accreditation for Drinking Water, Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. 100230 Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17553

Drinking Water Certifications/Accreditations: Iowa (240); Kansas (E-10338); Missouri (870) Wastewater Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338) Solid and Hazardous Material Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

- SPMO Springfield, MO 1805 W Sunset Street, Springfield, MO 65807 USEPA DMR-QA Program
- STL Hazelwood, MO 944 Anglum Rd, Hazelwood, MO 63042

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through KS KDHE Certification No. E-10389 TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. - 200080 Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050 Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050







REGULATORY PROGRAM (CIRCLE):	NPDES
MORBCA	RCRA
CCDD	TACO: RES OR IND/COMM

CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

		HLIGHTED ARI						1					
CLIENT	PROJECT N	UMBER		JECT LOCA		PURCHASE		3	ANAL	SIS REQ	UESTED		(FOR LAB USE ONLY)
Park Hill School District	923386		Supp		rvices	PHSD		\square					LOGIN # HA02726
9501 N. Seymour Ave.	816359		KahlerJ@	KahlerJ@parkhill.k12.mo.us		DATE SH		0	æ				LOGGED BY: 7031
STATE Kansas City, MO 64153	3 SAMPLER (PLEASE PRINT) Justin Arn	SAMPLER (PLEASE PRINT) Justin Arnold				MATRIX TYPES: WW-WASTEWATER DW-DRINKING WATER GW-GROUND WATER WWSL-SLUDGE							PROJECT: Drinking Water Lead PROJ. MGR.: Chenise Lambert-Sykes
Jeremie Kahler	SAMPLER'S SIGNATURE	SAMPLER'S SIGNATURE				NAS-NON AQUEOUS SOLID LCHT-LEACHATE OIL-OIL SO-SOIL SOL-SOLID		ead	Check				CUSTODY SEAL #:
2 (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)		TIME COLLECTED	SAMPL GRAB	E TYPE COMP	MATRIX TYPE	BOTTLE	PRES CODE CLIENT PROVIDED	DW Lead	Turb				REMARKS
386-SS- ()	1/15/2024	1012	\times		DW	1	6	X					
386-SS- 6Z	1/15/2024	1012	X		DW	1	6	$ \times $					
386-SS- UJ	1/15/2024	1014	X		DW	1	6	X					
386-SS- 64	1/15/2024	1614	X		DW	1	6	X					
386-SS- 05	1/15/2024	1014	X		DW	1	6	X					
386-SS- 0G	1/15/2024	1014	X		DW	1	6	X					
386-SS- 07	1/15/2024	1017	\times		DW	1	6	$ \times $					
386-SS- 08	1/15/2024	1018	×)	DW	1	6	X					
386-SS- 09	1/15/2024	1019	×		DW	1	6	X					
386-SS- TD	1/15/2024	1019	×		DW	1	6	X					
386-SS-	1/15/2024	1020	\times		Dw	1	6	X					
CHEMICAL PRESERVATION CODES: I – HCL 2 – H2SO4	3 – HNO3 4 – NAOI	H 5 – NA	A 441 - 272 (A 2020)	9856 (1008000000000000000000000000000000000	RESERVED	7 – OTHER							
5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE) (N (RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARD RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM A			DATE RES NEEDE		6	not meet all	sample conf e data will b	ormanco e qualifi	e require ed. Quali	ments as o fied data r	lefined in nay <u>NOT</u> L	the recei be accept	ceed with analysis, even though it may iving facility's Sample Acceptance table to report to all regulatory authorities.
RELINQUISHED BY: (SIGNATURE) DAT	11,5/24	RECEIVI	ED BY: (SIG	NATURE)			DAT	E		\bigcirc	COM	MENTS:	(FOR LAB USE ONLY)
TIME	1140						TIME			(8)			
RELINQUISHED BY: (SIGNATURE) DAT		RECEIV	ED BY: (SIG	NATURE)			DAT	E		SAMPLE		RATURE	
Тіме							TIME	1		СНПГВ	ROCESS	STARTE	
RELINQUISHED BY: (SIGNATURE) DAT	E	RECEIV	ED BY: (SIG	MATURE)			DAT	118	124	CHILL PROCESS STARTED PRIOR TO RECEIPT Y OF N SAMPLE(S) RECEIVED ON ICE Y OF N SAMPLE ACCEPTANCE NONCONFORMANT			
TIME		F.	the	1				REPORT IS NEEDED					ROM SAMPLE BOTTLE
					1		and the second second						



REGULATORY PROGRAM (CIRCLE):	NPDES
MORBCA	RCRA
CCDD	TACO: RES OR IND/COMM

CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

		HIGHLIGHTED AF				the second se	and the second se)				
	10.0003-0000	ECT NUMBER	10000000	JECT LOC		PURCHAS		3) ANA	LYSIS RE	QUESTED	(FOR LAB USE ONLY)
Park Hill School District	92338		Supp	ort Se	ervices	PHSD	02324		/			HAM 776
ADDRESS	1.	NENUMBER		E-MAIL		PERSONAL PROPERTY AND A	HIPPED	H	÷			LOGIN #
9501 N. Seymour Ave.		596731	KahlerJ(@parkhill.	k12.mo.us	1/15/	2024					LOGGED BY: 7434 CLIENT: Park Hill School District
^{CITY} STATE Kansas City, MO 6415	SAMPLER (PLEASE P	RINT)				MATRIX						PROJECT: Drinking Water Lead
™ Kansas City, MO 6415	Justin /	Justin Arnold				WW- WASTEWA DW- DRINKING V GW- GROUND W	VATER					PROJECT: Chenise Lambert-Sykes
CONTACT PERSON	SAMPLER'S				1	WWSL-SLUDGE NAS-NON AQUE LCHT-LEACHATI	OUS SOLID		ъ			
Jeremie Kahler	SIGNATOR	DI	\sim	\checkmark		OIL-OIL SO-SOIL SOL-SOLID		Lead	Check			CUSTODY SEAL #:
2 (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)	DATE		SAMPL GRAB	COMP	MATRIX	BOTTLE COUNT	PRES CODE CLIENT PROVIDED	DWL	Turb			REMARKS
386-SS- Z	1/15/202	24 1021	\times		DW	1	6	\times				
386-SS- 13	1/15/202	4 1022	X		DW	1	6	\times				
386-SS- 14	1/15/202	4 1023	X		DW	1	6	X				
386-SS- 15	1/15/202	4 1023	X		DW	1	6	X				
386-SS- 14	1/15/202	24 1024	X		DW	1	6	X				
386-SS- (7	1/15/202	4 1024	X		DW	1	6	X				
386-SS- 18	1/15/202	4 1027	X		DW	1	6	X				
386-SS- 19	1/15/202	4 10 28	X		DW	1	6	X				
386-SS- Zo	1/15/202	4 10 29	X		DW	1	6	X				
386-SS- 2J	1/15/202	4 10 36	X		DW	1	6	X				
386-SS- 22	1/15/202	4 10 31	\times		Dw	1	6	X				
CHEMICAL PRESERVATION CODES: I – HCL 2 – H2SO4	3 – HNO3 4 –	NAOH 5 – NA	28203	6 – UNPI	RESERVED	7 – OTHER						
5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE) (RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHAI	NORMAL RUSH		DATE RES		6	l understand	d that by initia	aling thi	s box I	ive the la	ab permission	to proceed with analysis, even though it may
RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHON	IE											e receiving facility's Sample Acceptance acceptable to report to all regulatory authorities.
EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM	M ABOVE:					PROCEED	WITH ANALY	SIS AND	QUAL	FY RESU	LTS: (INITIALS	s)
7 RELINQUISHED BY: (SIGNATURE) DA	TE 1/15/74	RECEIV	ED BY: (SIG	NATURE)			DATE	1		0	СОММЕ	ENTS: (FOR LAB USE ONLY)
	ME (TIME			8)	
RELINQUISHED BY: (SIGNATURE) DA	ATE	RECEIV	ED BY: (SIG	NATURE)			DATE			1	1 <u></u>	
TIM	ME SAMPLE TEMPERATUR						TURE UPON RECEIPT 3.4 °C					
RELINQUISHED BY: (SIGNATURE) DA	ATE	RECEIV	ED BY: (SIG	NATURE)			DATE	/18/	24	SAMP	LE(S) RECEIV	TARTED PRIOR TO RECEIPT Y OR Y YED ON ICE Y OR
TIM	ME	11			-		TIME			SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED Page 11		
		1			/			104	5	DATE	AND TIME TA	KEN FROM SAMPLE BOTTLE



REGULATORY PROGRAM (CIRCLE):	NPDES
MORBCA	RCRA
CCDD	TACO: RES OR IND/COMM

CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

		EAS MUST BE COMPLET							
	PROJECT NUMBER	PROJECT LOCATIO	1011010	PURCHASE		3	ANAL	YSIS REQUESTED	(FOR LAB USE ONLY)
Park Hill School District	923386	Support Serv	lices					<u> </u>	- HAO 2726
9501 N. Seymour Ave.	PHONE NUMBER 8163596731	E-MAIL KahlerJ@parkhill.k12	2.mo.us	DATE SHI		Ð	٥		LOGIN#
^{city} ^{state} Kansas City, MO 64153	SAMPLER (PLEASE PRINT) Justin Arnold			MATRIX TY WW- WASTEWATER DW- DRINKING WAT GW- GROUND WAT	2				PROJECT: Chenise Lambert-Sykes
CONTACT PERSON	SAMPLER'S			WWSL-SLUDGE NAS-NON AQUEOU LCHT-LEACHATE			상		
Jeremie Kahler		\sim		OIL-OIL SO-SOIL SOL-SOLID		Lead	Check		CUSTODY SEAL #:
2 (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)	COLLECTED COLLECTED		MATRIX TYPE	BOTTLE COUNT	PRES CODE CLIENT PROVIDED	DV	Turb		REMARKS
386-SS- 23	1/15/2024 1032	$ \times $	DW	1	6	$ \times $			
386-SS- 24	1/15/2024 1633	X	DW	1	6	\times			
386-SS-	1/15/2024		DW	1	6	$ \times $			
386-SS-	1/15/2024	X	DW	1	6	\times			
386-SS-	1/15/2024	X	DW	1	6	$ \times $			
386-SS-	1/15/2024	X	DW	1	6	X			
386-SS-	1/15/2024	X	DW	1	6	\times			
386-SS-	1/15/2024	×	DW	1	6	\times			
386-SS-	1/15/2024	×	DW	1	6	X			
386-SS-	1/15/2024	×	DW	1	6	X			
386-SS-	1/15/2024	×	Dw	1	6	X			
		2S2O3 6 – UNPRES	SERVED	7 – OTHER					
(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE		DATE RESULTS NEEDED	6	not meet all s	ample confe	ormance	requirer	ments as defined in the rec	roceed with analysis, even though it may ceiving facility's Sample Acceptance eptable to report to all regulatory authorities.
EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM AB				PROCEED W			QUALIF	Y RESULTS: (INITIALS)	
7 RELINQUISHED BY: (SIGNATURE) DATE	1/15/24 RECEIV	ED BY: (SIGNATURE)			DATE			8	S: (FOR LAB USE ONLY)
RELINQUISHED BX: (SIGNATURE) DATE	RECEIV	ED BY: (SIGNATURE)			DATE				
ТІМЕ					TIME		ĩ	SAMPLE TEMPERATURI	>.7
RELINQUISHED BY: (SIGNATURE) DATE	RECEIV	ED BY: (SIGNATURE)			DATE	118/	24	CHILL PROCESS START SAMPLE(S) RECEIVED C SAMPLE ACCEPTANCE	
TIME					TIME	104	5	REPORT IS NEEDED	FROM SAMPLE BOTTLE