100226

E-10374

05002

05003

9978

Illinois

Kansas

Louisiana

Louisiana

Oklahoma



January 16, 2024

Bill Pietroburgo Professional Environmental Engineers, Inc. 2665 Scott Ave., Suite B

St. Louis, MO 63103 TEL: (314) 531-0060 FAX: (314) 531-0068

RE: De Soto School District- High School WorkOrder: 23122091

Dear Bill Pietroburgo:

TEKLAB, INC received 44 samples on 12/28/2023 3:30:00 PM 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: Professional Environmental Engineers, Inc.

Work Order: 23122091

Client Project: De Soto School District- High School

Report Date: 16-Jan-24

This reporting package includes the following:

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Definitions

http://www.teklabinc.com/

Client: Professional Environmental Engineers, Inc.

Work Order: 23122091

Client Project: De Soto School District- High School Report Date: 16-Jan-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)



Definitions

http://www.teklabinc.com/

Client: Professional Environmental Engineers, Inc.

Work Order: 23122091

Client Project: De Soto School District- High School Report Date: 16-Jan-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/

Work Order: 23122091

Client: Professional Environmental Engineers, Inc.

Client Project: De Soto School District- High School Report Date: 16-Jan-24

Cooler Receipt Temp: NA °C

Locations

	Collinsville		Springfield	Kansas City								
Address	5445 Horseshoe Lake Road	Address	3920 Pintail Dr	Address	8421 Nieman Road							
	Collinsville, IL 62234-7425		Springfield, IL 62711-9415		Lenexa, KS 66214							
Phone	(618) 344-1004	Phone	(217) 698-1004	Phone	(913) 541-1998							
Fax	(618) 344-1005	Fax	(217) 698-1005	Fax	(913) 541-1998							
Email	jhriley@teklabinc.com	Email	KKlostermann@teklabinc.com	Email	jhriley@teklabinc.com							
	Collinsville Air		Chicago									
Address	5445 Horseshoe Lake Road	Address	1319 Butterfield Rd.									
	Collinsville, IL 62234-7425		Downers Grove, IL 60515									
Phone	(618) 344-1004	Phone	(630) 324-6855									
Fax	(618) 344-1005	Fax										
Email	EHurley@teklabinc.com	Email	arenner@teklabinc.com									



Accreditations

http://www.teklabinc.com/

Client: Professional Environmental Engineers, Inc.

Work Order: 23122091

Client Project: De Soto School District- High School Report Date: 16-Jan-24

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2025	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		1/31/2024	Collinsville
Missouri	MDNR	00930		5/31/2023	Collinsville
Missouri	MDNR	930		1/31/2025	Collinsville



Laboratory Results

http://www.teklabinc.com/

Client: Professional Environmental Engineers, Inc.

Work Order: 23122091

Client Project: De Soto School District- High School Report Date: 16-Jan-24

Matrix: DRINKING WATER

Man ix.	Sample ID Client Sample ID Certification Qual RL Result Units DF Date Analyzed Date Collected												
Sample ID C	lient Sample ID	Certification	Qual	RL	Result	Units	DF	Date Analyzed	Date Collected				
EPA 600 4.1.4, 2	200.8 R5.4, METAL	S BY ICPMS (T	OTAL)										
Lead													
23122091-001A	DHS-WC-HB-2-1	NELAP		1.0	< 1.0	μg/L	1	01/15/2024 11:49	12/21/2023 8:27				
23122091-002A	DHS-BF-HB-2-2	NELAP		1.0	< 1.0	μg/L	1	01/15/2024 11:53	12/21/2023 8:28				
23122091-003A	DHS-WC-HB-2-3	NELAP		1.0	< 1.0	μg/L	1	01/15/2024 11:57	12/21/2023 8:25				
23122091-004A	DHS-F-213-2-4	NELAP		1.0	3.2	μg/L	1	01/15/2024 12:01	12/21/2023 8:22				
23122091-005A	DHS-F-213-2-5	NELAP		1.0	5.3	μg/L	1	01/15/2024 12:05	12/21/2023 8:21				
23122091-006A	DHS-F-213-2-6	NELAP		1.0	3.1	μg/L	1	01/15/2024 12:09	12/21/2023 8:20				
23122091-007A	DHS-F-213-2-7	NELAP		1.0	2.3	μg/L	1	01/15/2024 12:38	12/21/2023 8:19				
23122091-008A	DHS-WC-HC-2-8	NELAP		1.0	< 1.0	μg/L	1	01/15/2024 12:42	12/21/2023 8:34				
23122091-009A	DHS-WC-HC-2-9	NELAP		1.0	< 1.0	μg/L	1	01/15/2024 12:13	12/21/2023 8:35				
23122091-010A	DHS-WC-HB-2-10	NELAP		1.0	< 1.0	μg/L	1	01/15/2024 12:46	12/21/2023 8:23				
23122091-011A	DHS-BF-HB-2-11	NELAP		1.0	< 1.0	μg/L	1	01/15/2024 12:50	12/21/2023 8:22				
23122091-012A	DHS-F-LIB-2-12	NELAP		1.0	2.1	μg/L	1	01/15/2024 12:54	12/21/2023 8:06				
23122091-013A	DHS-F-121-1-13	NELAP		1.0	23.9	μg/L	1	01/15/2024 12:58	12/21/2023 8:47				
23122091-014A	DHS-F-121-1-14	NELAP		1.0	15.4	μg/L	1	01/15/2024 13:02	12/21/2023 8:48				
23122091-015A	DHS-BF-HA-1-15	NELAP		1.0	< 1.0	μg/L	1	01/15/2024 13:06	12/21/2023 8:58				
23122091-016A	DHS-F-CON-1-16	NELAP		1.0	4.0	μg/L	1	01/15/2024 13:10	12/21/2023 9:12				
23122091-017A	DHS-WC-HG-1-17	NELAP		1.0	< 1.0	μg/L	1	01/15/2024 13:14	12/21/2023 8:53				
23122091-018A	DHS-WC-HA-1-18	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 18:39	12/21/2023 8:44				
23122091-019A	DHS-WC-HE-1-19	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 18:42	12/21/2023 8:39				
23122091-020A	DHS-WC-HE-1-20	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 18:46	12/21/2023 8:40				
23122091-021A	DHS-WC-HF-G-21	NELAP		1.0	1.1	μg/L	1	01/12/2024 18:50	12/21/2023 9:57				
23122091-022A	DHS-WC-HF-G-22	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 18:53	12/21/2023 9:58				
23122091-023A	DHS-WC-HA-1-23	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 18:57	12/21/2023 8:57				
23122091-024A	DHS-F-MO-1-24	NELAP		1.0	3.2	μg/L	1	01/12/2024 19:01	12/21/2023 9:07				
23122091-025A	DHS-F-N-1-25	NELAP		1.0	13.0	μg/L	1	01/12/2024 19:12	12/21/2023 9:05				
23122091-026A	DHS-F-CON-1-26	NELAP		1.0	4.1	μg/L	1	01/12/2024 19:26	12/21/2023 9:13				
23122091-027A	DHS-F-CON-1-27	NELAP		1.0	4.3	μg/L	1	01/12/2024 19:30	12/21/2023 9:14				
23122091-028A	DHS-WF-KIT-G-28	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 19:34	12/21/2023 9:45				
23122091-029A	DHS-WF-KIT-G-29	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 19:37	12/21/2023 9:46				
23122091-030A	DHS-IM-KIT-G-30	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 19:41	12/22/2023 11:14				
23122091-031A	DHS-SN-KIT-G-31	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 19:45	12/21/2023 9:47				
23122091-032A	DHS-KF-KIT-G-32	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 19:56	12/21/2023 9:48				
23122091-033A	DHS-WC-294-G-33	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 19:59	12/21/2023 9:29				
23122091-034A	DHS-WC-294-G-34	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 20:14	12/21/2023 9:30				
23122091-035A	DHS-F-CON-1-35	NELAP		1.0	3.7	μg/L	1	01/12/2024 20:17	12/21/2023 11:20				
23122091-037A	DHS-BF-GYM-1-37	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 20:21	12/21/2023 9:19				
23122091-038A	DHS-WC-GYM-1-38			1.0	< 1.0	μg/L	1	01/12/2024 20:25	12/21/2023 9:20				
23122091-039A	DHS-BF-GYM-G-39			1.0	< 1.0	μg/L	1	01/12/2024 20:29	12/21/2023 9:24				
23122091-040A	DHS-WC-GYM-G-4			1.0	< 1.0	μg/L	1	01/12/2024 20:32	12/21/2023 9:25				
23122091-041A	DHS-WC-WR-G-41			1.0	< 1.0	μg/L	1	01/12/2024 20:36	12/21/2023 9:36				
23122091-042A	DHS-WC-WR-G-42			1.0	< 1.0	μg/L	1	01/12/2024 20:47	12/21/2023 9:37				
23122091-043A	DHS-BF-WR-G-43	NELAP		1.0	< 1.0	μg/L	1	01/12/2024 21:01	12/21/2023 9:38				
23122091-044A	DHS-WF-CO-1-44	NELAP		1.0	5.9	μg/L	1	01/12/2024 21:05	12/21/2023 9:02				



Receiving Check List

http://www.teklabinc.com/

Work Order: 23122091 Client: Professional Environmental Engineers, Inc. Client Project: De Soto School District- High School Report Date: 16-Jan-24 Carrier: Employee Received By: MEK Completed by: Reviewed by: Mary E. Kemp On: On: 28-Dec-23 28-Dec-23 Mary E Kemp Ellie Hopkins Extra pages included 0 Pages to follow: Chain of custody Shipping container/cooler in good condition? Yes **✓** No 🗔 Not Present Temp °C NA Type of thermal preservation? **~** Ice _ Blue Ice None Dry Ice Chain of custody present? **~** No L Yes Chain of custody signed when relinquished and received? **~** Yes No L **~** Chain of custody agrees with sample labels? No 🗀 Yes **~** No 🗌 Samples in proper container/bottle? Yes **V** No 🗌 Sample containers intact? Yes Sufficient sample volume for indicated test? Yes **~** No **~** No \square All samples received within holding time? Yes NA 🗸 Field Lab \square Reported field parameters measured: Yes 🗸 No 🗌 Container/Temp Blank temperature in compliance? 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. No VOA vials 🗸 Water - at least one vial per sample has zero headspace? Yes 🗌 No 🗀 No TOX containers Water - TOX containers have zero headspace? Yes No 🗌 Yes 🗹 No 🗌 Water - pH acceptable upon receipt? NA 🗸 NPDES/CWA TCN interferences checked/treated in the field? Yes No 🗀 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. - MaryKemp - 12/28/2023 4:41:32 PM

CHAIN OF CUSTODY

Pg 1 of 4 Workorder # 23122091

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

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·	Environmental Engineers, I	nc.			Sai	mple	es on	1:		၂၊င	E		В	.UE I	CE	Įχ	N) IC	Ε _	Nt	4_	°C		
Address: 2665 Scot					Pre	ser	ved i	n:		_ LA	В	L	FE	LD		_	FOR	LA	3 US	SE C	NLY	_		
City/State/Zip: St. Lo	ouis, MO 63103				LA	B NO	OTES	š :																
Contact։ Bill Pietrobւ	ırgo	Phone: 314	-531-0060	<u> </u>	L																			
Email: bpietroburg	o@pe-engrs.com	Fax: 314-5	31-0068		Cli	ent	Con	ım	ents	::														
Are these samples known Are there any required re- limits in the comment sec	porting limits to be met on the retion:	Yes 🗸 N equested analysis	o s?. If yes, ple			pb																		
PROJECT NAME/N		S NAME	#	and	i Ty	эе (of C	ont	aine	rs	Ц.	INE	ICA	TE	AN/	۱LY	<u>sis</u>	RE	QUE	<u>EST</u>	<u>ED</u>			
De Soto School Distri	ict - High School	Michael Thier	ry										Lead											
RE	SULTS REQUESTED		BILLIN	IG INSTRUCTIONS	ے[I	NaOH	5	_	Z Z	:	o	in Drinking											
✓ Standard	1-2 Day (100% S	urcharge)			Ę	HNO3	희	Š	짇		1SP	Other	烹			ŀ								
Other	3 Day (50% Surc	harge)				ω	- -	^	-	- 5	4	"	ng 🗴							-				
Lab Use Only	Sample ID	Date/Time S	Sampled	Matrix				┙					Water										\perp	
23122091-001	DHS-WC-HB-2-1	12/21/23, 082	7	Drinking Water	х								\											
1 002	DHS-BF-HB-2-2	12/21/23, 082	8	Drinking Water	х								√										\mathbb{I}	
003	DHS-WC-HB-2-3	12/21/23, 082	5	Drinking Water	х								√											
004	DHS-F-213-2-4	12/21/23, 082	2	Drinking Water	х								√											
005	DHS-F-213-2-5	12/21/23, 082	1	Drinking Water	x								V		T	Τ				,			Τ	
000	DHS-F-213-2-6	12/21/23, 082	0	Drinking Water	x								\checkmark			Τ					Т	Т	Τ	
००७	DHS-F-213-2-7	12/21/23, 081	9	Drinking Water	х								1		T	T			1		T	T	T	
008	DHS-WC-HC-2-8	12/21/23, 083	4	Drinking Water	x								7		T	T						\top	T	
009	DHS-WC-HC-2-9	12/21/23, 083	5	Drinking Water	x								V		T	1	l			-			Ī	
010	DHS-WC-HB-2-10	12/21/23, 082	3	Drinking Water	х								Z										I	
	DHS-BF-HB-2-11	12/21/23, 082	2	Drinking Water	x								\checkmark										L	
	Relinquished By			Date/Time			<u> </u>			Red	eiv	ed E	Зу						,	Da	te/T	ime		
Michael Thierry_#			12/23/23,	1349	15	2	00	2_	<u> </u>	\geq	(12		····	<u>/s</u>			
(Dec)			12/2 <u>5</u> 9/	<u>23</u>	<u> L</u>	1	<u>no</u>	لنبة	\	1m	X							12	28	1/2	<u>`</u>	15.3	0	
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^{*}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 <u>2</u> of <u>4</u> Workorder # <u>23122091</u>

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

Client: Professional E	Environmental Engineers, la	nc.			Sa	mpl	es or	1:		ICI	=		BL	UE K	CE		NC) ICE	= _			°C	
Address: 2665 Scott	t Avenue			·····	Pr	eser	ved i	n:		اً [3] FEI	_D		١	FOR	LÆ	us	E ON	<u>ILY</u>		
City/State/Zip: St. Lo	ouis, MO 63103			***************************************	LA	B N	OTES	S :															
Contact: Bill Pietrobu	ırgo	Phone: 314	-531-0060)																			
Email: bpietroburge	o@pe-engrs.com	Fax: 314-5	31-0068		CI	ient	Con	nm	ents	:													
Are these samples known Are there any required rep limits in the comment sec	porting limits to be met on the rition:	Yes V N equested analysis No	o s?. If yes, pl	ease provide		opb																	
PROJECT NAME/NI De Soto School Distri		SAMPLE COL Michael Thier		SNAME	L#	and	d Ty	ре	of C	onta	ine	rs	-1	IND	ICA T	IE.	ANA	LY	<u> 315 I</u>	REQ	UES) I E	<u> </u>
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RES Standard Other	SULTS REQUESTED 1-2 Day (100% Si 3 Day (50% Surci	BILLIN	IG INSTRUCTIONS	UNP	HNO3	NaOH	H2S04	HCL	NaHSO4	TSP	Other	in Drinking W											
Lab Use Only	Sample ID	Date/Time S	Sampled	Matrix	L			╝					Water								<u> </u>		
Ui Z	DHS-F-LIB-2-12	12/21/23, 080	6	Drinking Water	x								√						\perp				
013	DHS-F-121-1-13	12/21/23, 084	7	Drinking Water	х				\perp				√										
014	DHS-F-121-1-14	12/21/23, 084	8	Drinking Water	x								√							$oldsymbol{\perp}$			
015	DHS-BF-HA-1-15	12/21/23, 085	8	Drinking Water	х								√					$\perp \perp$	$oldsymbol{\perp}$				
	DHS-F-CON-1-16	12/21/23, 091	2	Drinking Water	x								√						\perp				
רוס	DHS-WC-HG-1-17	12/21/23, 085	3	Drinking Water	х								√					П					
018	DHS-WC-HA-1-18	12/21/23, 084	4	Drinking Water	x								√		Π					\top			
019	DHS-WC-HE-1-19	12/21/23, 083	9	Drinking Water	х		Ц		\perp			Ш	√										
090	DHS-WC-HE-1-20	12/21/23, 084	0	Drinking Water	х								√			Π							
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<u> </u>	DHS-WC-HF-G-22 Relinquished By	Drinking Water	х						<u>L</u>	<u> </u>	$\sqrt{}$		<u> </u>	<u>L</u>			丄	<u></u>	<u>_</u>				
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Michael Thierry			12/23/23,	, 1349	Tao 12/25/25 May 1440 12/28/23/536																		
1300			12/28	755	\vdash	-1	Nα	رزاد	$\frac{1}{\lambda}$	1û	\mathcal{C}	<u> </u>						12	138	(152	<u>כי ג</u>	<u>) (</u>	
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^{*}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 <u>3</u>of <u>4</u> Workorder # <u>2312209 l</u>

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

2000 Coott Avenue						:								_					_					
Address: 2665 Scott Avenue	····	Pre	serv	ed in	1:		LAB			FEL	D		F	OR	AB L	JSE	ONL	<u>Y</u>						
City/State/Zip: St. Louis, MO 63103			LAE	B NO	TES	:																		
Contact: Bill Pietroburgo	Phone: 314-5	31-0060														_								
Email: bpietroburgo@pe-engrs.com	Fax: 314-531	1-0068	Cli	ent (Com	mer	ıts:		·															
Are these samples known to be involved in litigation	? If yes, a surcharge will	apply: Yes V No	5 p	pb																				
Are these samples known to be hazardous?	Yes V No																							
Are there any required reporting limits to be met on limits in the comment section:	. It yes, please provide																							
PROJECT NAME/NUMBER	# and Type of Containers INDICATE ANALYSIS REQUESTED)										
De Soto School District - High School										Lead														
RESULTS REQUESTED	1_	$_{\pm} _{\Xi}$	NaOH	; -	 s	Na	_	٥	5															
✓ Standard 1-2 Day (100		SNP	S	ع اع		<u>p</u>	SH	TSP	Other	Drinking														
Other 3 Day (50% :]	۵	^ *	•	-	4		•	g ≶														
Lab Use Only Sample ID	Date/Time Sai	mpled Matrix									Water	<u> </u>												
23122091-023 DHS-WC-HA-1-23	12/21/23, 0857	Drinking Water	х				L				/													
) 034 DHS-F-MO-1-24	12/21/23, 0907	Drinking Water	х								/													
625 DHS-F-N-1-25	12/21/23, 0905	Drinking Water	х								<u>/</u>					┸								
OAW DHS-F-CON-1-26	12/21/23, 0913	Drinking Water	х								✓					┸								
DHS-F-CON-1-27	12/21/23, 0914	Drinking Water	х								/													
DHS-WF-KIT-G-28	12/21/23, 0945	Drinking Water	х								✓													
გე DHS-WF-KIT-G-29	12/21/23, 0946	Drinking Water	х								✓		ĺ						***************************************	Т				
030 DHS-IM-KIT-G-30	12/22/23, 1114	Drinking Water	х								7													
031 DHS-SN-KIT-G-31	12/21/23, 0947	Drinking Water	х								✓													
039 DHS-KF-KIT-G-32	12/21/23, 0948	Drinking Water	х								4													
∳ ეგ3 DHS-WC-294-G-33	Drinking Water	х								<u> </u>														
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CHAIN OF CUSTODY

Pg 4 of 4 Workorder # <u>23122091</u>

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

Client: P		Sa	mpl	es o	n:		CI	=		BLUE	CE		N	o ic	E_			°c	;								
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City/State	e/Zip: St. Lo	ouis, MO 63103	•			LA	B N	OTE:	S:																		
Contact:	Bill Pietrobu	ırgo	Phone: 314	4-531-0060)	L																					
Email:	bpietroburg	o@pe-engrs.com	Fax: 314-	531-0068		CI	ient	Cor	nm	ents	:																
Are these s Are there a limits in the	samples knowr any required rep e comment sec		Yes	lo is?. If yes, ple			ppb					•		10.00			<u> </u>	A	(010	- DE	· O.U						
a	CT NAME/N School Distri	UMBER ict - High School	SAMPLE CO Michael Thie		SNAME	-	r and	a iy	pe	of C	onta	line	rs T	_	JICA	T	AN/	ALY	SIS	T	<u>QU</u>	E31	T				
Star	IG INSTRUCTIONS	UNP	HNO3	NaOH	H2SO4	HCL	NaHSO4	TSP	Other	Lead in Drinking Water																	
Lab U	lse Only	Sample ID	Date/Time	Sampled	Matrix	L						<u> </u>		ater			<u> </u>	╙	\sqcup	_	_	 	4				
331330	V 11- U.ST	DHS-WC-294-G-34	12/21/23, 093		Drinking Water	х		\sqcup	_			<u> </u>	ļ	V	┸	$oxed{oxed}$	┸				_	4	4	\bot			
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	. 036	DHS-IM-CON-1-36	Not in Service	•	Drinking Water	_	<u> </u>					1_	ļ		┸	1	1			\dashv	4	4	4	4			
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	039	DHS-BF-GYM-G-39	12/21/23, 092	24	Drinking Water	х							<u> </u>	\checkmark	\perp		<u> </u>					\perp					
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y	044	DHS-WF-CO-1-44	12/21/23, 090)2	Drinking Water	Х									<u> </u>				Ш								
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