

ATTACHMENT B

**Greenwood Elementary
Field Forms**

Lee's Summit DW

Team 25 + BB

School GREENWOOD ELEM

Date Purged 7/17/23

Date Sampled 7/18/23

Sample ID = School abbrev + Floor - Type + Test number (Ex: ME1-DF1)

Test #	Floor #	Sink (SK)	Fountain (DF)	Other (O)	Location and Description	Time Purged	Time Sampled
1	B	X			KITCHEN LEFT SINK	1208	852
2	B	X			KITCHEN RIGHT SINK	1208	852
3	B	X		M	SINK NEAR DISHWASHER	1214	854
4	B	X		X	DISHWASHER OFF KITCHEN	1214	854
5	B	X			SINK - LOUNGE	1220	900
6	B			X	DISHWASHER - LOUNGE	1220	900
7	B			X	ICE MACHINE LOUNGE	1220	900
8	B		X		BW FOUNTAIN HALLWAY	1220	903
9	B		X		DW FOUNTAIN/BOTTLE FILL - HALLWAY	1220	903
10	B	X			SINK - MAINTENANCE ROOM	1228	904
11	B		X		OUTSIDE GRES ROOM	1232	906
12	B		X		OUTSIDE BOY ROOM	1232	906
13	B		X		DW FOUNTAIN - OUTSIDE CORNELIUS - LEFT	1237	910
14	B		X		DW FOUNTAIN - OUTSIDE CORNELIUS - RIGHT	1237	910
15	B	X			SINK IN MUSIC ROOM	1241	912
16	I	X			RIGHT SINK IN HALLWAY	1248	914
17	I	X			LEFT SINK IN HALLWAY	1248	914
18	I	X			SINK IN ART ROOM 113	1248	917
19	I		X		DW FOUNTAIN HALLWAY - LIBRARY	1250	918
20	I		X		DW FOUNTAIN HALLWAY - LIBRARY	1250	918
21	I	X			SINK IN LIBRARY	1308	919
22	I		X		DW FOUNTAIN OUTSIDE 104	1308	922
23	I		X		DW FOUNTAIN OUTSIDE 104	1308	922
24	I	X			SINK # 105	1308	923

ATTACHMENT C

**Greenwood Elementary
Summary Table**

**Summary Table
Greenwood Elementary**

Sample ID	Date	Analyte	Result	Unit	Reporting Limit
GEBSK 1	7/18/2023	Lead	479	µg/L	1
GEBSK 2	7/18/2023	Lead	15.1	µg/L	1
GEBSK 3	7/18/2023	Lead	ND	µg/L	1
GEB0 4	7/18/2023	Lead	ND	µg/L	1
GEBSK 5	7/18/2023	Lead	ND	µg/L	1
GEB0 6	7/18/2023	Lead	ND	µg/L	1
GEB0 7	7/18/2023	Lead	ND	µg/L	1
GEBDF 8	7/18/2023	Lead	ND	µg/L	1
GEBDF 9	7/18/2023	Lead	ND	µg/L	1
GEBSK 10	7/18/2023	Lead	2.6	µg/L	1
GEBDF 11	7/18/2023	Lead	ND	µg/L	1
GEBDF 12	7/18/2023	Lead	6.6	µg/L	1
GEBDF 13	7/18/2023	Lead	ND	µg/L	1
GEBDF 14	7/18/2023	Lead	ND	µg/L	1
GEBSK 15	7/18/2023	Lead	ND	µg/L	1
GEISK 16	7/18/2023	Lead	1.8	µg/L	1
GEISK 17	7/18/2023	Lead	2.5	µg/L	1
GEISK 18	7/18/2023	Lead	1.5	µg/L	1
GEIDF 19	7/18/2023	Lead	ND	µg/L	1
GEIDF 20	7/18/2023	Lead	ND	µg/L	1
GEISK 21	7/18/2023	Lead	ND	µg/L	1
GEIDF 22	7/18/2023	Lead	ND	µg/L	1
GEIDF 23	7/18/2023	Lead	ND	µg/L	1
GEISK 24	7/18/2023	Lead	ND	µg/L	1
GEISK 25	7/18/2023	Lead	1.4	µg/L	1
GEISK 26	7/18/2023	Lead	5.5	µg/L	1
GEISK 27	7/18/2023	Lead	ND	µg/L	1
GEISK 28	7/18/2023	Lead	ND	µg/L	1
GEISK 29	7/18/2023	Lead	1.3	µg/L	1
GEISK 30	7/18/2023	Lead	ND	µg/L	1
GEISK 31	7/18/2023	Lead	ND	µg/L	1
GEISK 32	7/18/2023	Lead	ND	µg/L	1
GEISK 33	7/18/2023	Lead	ND	µg/L	1
GEISK 34	7/18/2023	Lead	ND	µg/L	1
GEISK 35	7/18/2023	Lead	ND	µg/L	1
GEIDF 36	7/18/2023	Lead	ND	µg/L	1
GEBDF 37	7/18/2023	Lead	1.2	µg/L	1
GEBSK 38	7/18/2023	Lead	4.2	µg/L	1
GE2SK 39	7/18/2023	Lead	1.6	µg/L	1
GE2DF 40	7/18/2023	Lead	ND	µg/L	1

µg/L: micrograms per liter

Bolded results indicate detection above reporting limits

ATTACHMENT D

Greenwood Elementary Laboratory Analytical Report

August 07, 2023

Lindsay E. James
Blackstone Environmental, Inc.
16200 Foster Street
Overland Park, KS 66085
TEL: (913) 956-4160
FAX:



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

RE: Lees Summit School Dist DW Greenwood Elem.

WorkOrder: 23071282

Dear Lindsay E. James:

TEKLAB, INC received 40 samples on 7/20/2023 11:00:00 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: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

This reporting package includes the following:

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Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

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: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Qualifiers

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



Case Narrative

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

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



Accreditations

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2024	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	8/31/2023	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: Blackstone Environmental, Inc. **Work Order:** 23071282
Client Project: Lees Summit School Dist DW Greenwood Elem. **Report Date:** 07-Aug-23
Lab ID: 23071282-001 **Client Sample ID:** GEBSK 1
Matrix: DRINKING WATER **Collection Date:** 07/18/2023 8:52

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		0.479	mg/L	5	08/02/2023 6:53	210090



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-002

Client Sample ID: GEBSK 2

Matrix: DRINKING WATER

Collection Date: 07/18/2023 8:52

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		0.0151	mg/L	1	08/04/2023 18:44	209904



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-003

Client Sample ID: GEBSK 3

Matrix: DRINKING WATER

Collection Date: 07/18/2023 8:54

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 6:02	209904



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-004

Client Sample ID: GEB 04

Matrix: DRINKING WATER

Collection Date: 07/18/2023 8:54

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 18:48	209904



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-005

Client Sample ID: GEBSK 5

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 18:52	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-006

Client Sample ID: GEB 06

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 19:29	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-007

Client Sample ID: GEB 07

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 19:33	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW Greenwood Elem.
Lab ID: 23071282-008
Matrix: DRINKING WATER

Work Order: 23071282
Report Date: 07-Aug-23
Client Sample ID: GEBDF 8
Collection Date: 07/18/2023 9:03

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 19:37	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-009

Client Sample ID: GEBDF 9

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:03

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 5:33	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-010

Client Sample ID: GEBSK 10

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:04

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		0.0026	mg/L	1	08/04/2023 7:04	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-011

Client Sample ID: GEBDF 11

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:06

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 5:37	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW Greenwood Elem.
Lab ID: 23071282-012
Matrix: DRINKING WATER

Work Order: 23071282
Report Date: 07-Aug-23
Client Sample ID: GEBDF 12
Collection Date: 07/18/2023 9:06

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		0.0066	mg/L	1	08/04/2023 5:41	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-013

Client Sample ID: GEBDF 13

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:10

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 5:46	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-014

Client Sample ID: GEBDF 14

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:10

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 5:50	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-015

Client Sample ID: GEBSK 15

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:12

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 5:54	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc. **Work Order:** 23071282
Client Project: Lees Summit School Dist DW Greenwood Elem. **Report Date:** 07-Aug-23
Lab ID: 23071282-016 **Client Sample ID:** GEISK 16
Matrix: DRINKING WATER **Collection Date:** 07/18/2023 9:14

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		0.0018	mg/L	1	08/04/2023 5:58	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc. **Work Order:** 23071282
Client Project: Lees Summit School Dist DW Greenwood Elem. **Report Date:** 07-Aug-23
Lab ID: 23071282-017 **Client Sample ID:** GEISK 17
Matrix: DRINKING WATER **Collection Date:** 07/18/2023 9:14

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		0.0025	mg/L	1	08/04/2023 6:35	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-018

Client Sample ID: GEISK 18

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:17

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		0.0015	mg/L	1	08/04/2023 7:29	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-019

Client Sample ID: GEIDF 19

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:18

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 6:43	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-020

Client Sample ID: GEIDF 20

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:18

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 7:33	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-021

Client Sample ID: GEISK 21

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:19

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 6:48	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-022

Client Sample ID: GEIDF 22

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:22

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 6:52	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-023

Client Sample ID: GEIDF 23

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:22

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 6:56	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc. **Work Order:** 23071282
Client Project: Lees Summit School Dist DW Greenwood Elem. **Report Date:** 07-Aug-23
Lab ID: 23071282-024 **Client Sample ID:** GEISK 24
Matrix: DRINKING WATER **Collection Date:** 07/18/2023 9:23

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 7:00	209908



Laboratory Results

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

Client: Blackstone Environmental, Inc. **Work Order:** 23071282
Client Project: Lees Summit School Dist DW Greenwood Elem. **Report Date:** 07-Aug-23
Lab ID: 23071282-025 **Client Sample ID:** GEISK 25
Matrix: DRINKING WATER **Collection Date:** 07/18/2023 9:25

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		0.0014	mg/L	1	08/04/2023 20:43	209913



Laboratory Results

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

Client: Blackstone Environmental, Inc. **Work Order:** 23071282
Client Project: Lees Summit School Dist DW Greenwood Elem. **Report Date:** 07-Aug-23
Lab ID: 23071282-026 **Client Sample ID:** GEISK 26
Matrix: DRINKING WATER **Collection Date:** 07/18/2023 9:26

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		0.0055	mg/L	5	08/02/2023 6:58	210090



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-027

Client Sample ID: GEISK 27

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:28

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 20:47	209913



Laboratory Results

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

Client: Blackstone Environmental, Inc. **Work Order:** 23071282
Client Project: Lees Summit School Dist DW Greenwood Elem. **Report Date:** 07-Aug-23
Lab ID: 23071282-028 **Client Sample ID:** GEISK 28
Matrix: DRINKING WATER **Collection Date:** 07/18/2023 9:29

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 21:16	209913



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW Greenwood Elem.
Lab ID: 23071282-029
Matrix: DRINKING WATER

Work Order: 23071282
Report Date: 07-Aug-23
Client Sample ID: GEISK 29
Collection Date: 07/18/2023 9:29

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		0.0013	mg/L	1	08/04/2023 21:45	209913



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-030

Client Sample ID: GEISK 30

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:30

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 21:20	209913



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-031

Client Sample ID: GEISK 31

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:32

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	5	08/02/2023 7:02	210090



Laboratory Results

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

Client: Blackstone Environmental, Inc. **Work Order:** 23071282
Client Project: Lees Summit School Dist DW Greenwood Elem. **Report Date:** 07-Aug-23
Lab ID: 23071282-032 **Client Sample ID:** GEISK 32
Matrix: DRINKING WATER **Collection Date:** 07/18/2023 9:34

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 21:24	209913



Laboratory Results

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

Client: Blackstone Environmental, Inc. **Work Order:** 23071282
Client Project: Lees Summit School Dist DW Greenwood Elem. **Report Date:** 07-Aug-23
Lab ID: 23071282-033 **Client Sample ID:** GEISK 33
Matrix: DRINKING WATER **Collection Date:** 07/18/2023 9:34

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 21:28	209913



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-034

Client Sample ID: GEISK 34

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:34

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 21:32	209913



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-035

Client Sample ID: GEISK 35

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:37

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 21:37	209913



Laboratory Results

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

Client: Blackstone Environmental, Inc. **Work Order:** 23071282
Client Project: Lees Summit School Dist DW Greenwood Elem. **Report Date:** 07-Aug-23
Lab ID: 23071282-036 **Client Sample ID:** GEIDF 36
Matrix: DRINKING WATER **Collection Date:** 07/18/2023 9:39

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/04/2023 21:41	209913



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-037

Client Sample ID: GEBDF 37

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:40

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		0.0012	mg/L	1	08/05/2023 10:21	209913



Laboratory Results

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

Client: Blackstone Environmental, Inc. **Work Order:** 23071282
Client Project: Lees Summit School Dist DW Greenwood Elem. **Report Date:** 07-Aug-23
Lab ID: 23071282-038 **Client Sample ID:** GEBSK 38
Matrix: DRINKING WATER **Collection Date:** 07/18/2023 9:42

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		0.0042	mg/L	1	08/05/2023 10:25	209913



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW Greenwood Elem.
Lab ID: 23071282-039
Matrix: DRINKING WATER

Work Order: 23071282
Report Date: 07-Aug-23
Client Sample ID: GE2SK 39
Collection Date: 07/18/2023 9:43

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		0.0016	mg/L	1	08/03/2023 18:54	209913



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Lab ID: 23071282-040

Client Sample ID: GE2DF 40

Matrix: DRINKING WATER

Collection Date: 07/18/2023 9:45

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)								
Lead	NELAP	0.0010		< 0.0010	mg/L	1	08/03/2023 18:59	209913



Receiving Check List

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

Client: Blackstone Environmental, Inc.

Work Order: 23071282

Client Project: Lees Summit School Dist DW Greenwood Elem.

Report Date: 07-Aug-23

Carrier: Crossroads

Received By: MBP

Completed by:

Reviewed by:

On:

21-Jul-23

Lindsey Maddox

On:

21-Jul-23

Ellie Hopkins

Pages to follow: Chain of custody

Extra pages included

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

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

- Water – at least one vial per sample has zero headspace? Yes No No VOA vials
- Water - TOX containers have zero headspace? Yes No No TOX containers
- Water - pH acceptable upon receipt? Yes No NA
- NPDES/CWA TCN interferences checked/treated in the field? Yes No NA

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

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory. - lmaddox - 7/21/2023 3:34:17 PM

