
ATTACHMENT B

**Mason Elementary
Field Forms**

Lee's Summit DW

Date Purged

Date Sampled

7/18

7/19

School

Mason Elem. (ME)

Team

AK

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	1	X			nurse's work station sink	15:29	9:47
2	1	X			classroom #116 sink	15:51	9:49
3	1		X		hallway fountain by gym (r)	15:56	9:50
4	1		X		hallway fountain by gym (l)	15:56	9:50
5	1	X			classroom #114 sink	15:56	9:51
6	1	X			classroom #129 sink	16:02	9:52
7	1	X			classroom #125 sink	16:02	9:53
8	1	X			classroom #126 sink	16:02	9:54
9	1		X		fountains by #126 (l)	16:08	9:55
10	1		X		fountains by #126 (r)	16:08	9:55
11	1	X			classroom #105 sink	16:14	9:56
12	1		X		fountain by #110	16:19	9:57
13	8	X			basement sink	16:25	9:58
14	1	X			Kitchen prep sink by walk in	16:32	9:59
15	1	X			Kitchen prep sink by oven	16:32	10:00
16	1	X			Kitchen prep sink by oven	16:32	10:00
17	1			X	Kitchen steam oven	16:32	10:01
18	1	X			Kitchen sink	16:38	10:02
19	1			X	Kitchen pre dishwasher sprayer	16:38	10:03
20	1			X	Kitchen dishwasher	16:38	10:03
21	1	X			Kitchen dish sink (l)	16:38	10:04
22	1	X			Kitchen dish sink (r)	16:38	10:04
23	1		X		cafeteria fountain	16:44	10:05
24	1		X		fountain by #233 (l)	16:50	10:06

Lee's Summit DW

Team OK

School Mason Elem. (ME)

7/18

Date Purged

Date Sampled

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
25	1		X		fountain by #233 (r)	16:50	10:06
26	1	X			classroom #223 sink	16:55	10:08
27	1	X			classroom #227 sink	16:56	10:09
28	1	X			tinker lab far right sink	16:57	10:10
29	1	X			tinker lab right sink	16:57	10:10
30	1	X			tinker lab left sink	16:57	10:10
31	1		X		fountains by music room (r)	17:02	10:12
32	1		X		fountains by music room (l)	17:02	10:12
33	1	X			far left art room sink	17:07	10:13
34	1	X			middle art room sink	17:07	10:13
35	1	X			right art room sink	17:07	10:13
36	1	X			only sink on wall of art room	17:07	10:13
37	1	X			classroom #239 sink	17:12	10:15
38	1	X			classroom #303 sink	17:14	10:16
39	1	X			classroom #308 sink	17:14	10:17
40	1	X			classroom #300 sink	17:14	10:17
41	1	X			classroom #301 sink	17:14	10:17
42	1		X		fountain (l) outside 303	17:20	10:18
43	1		X		fountain (r) outside 303	17:20	10:19
44	1	X			classroom #315 far left sink	17:26	10:20
45	1	X			classroom #315 2nd left sink	17:26	10:20
46	1	X			classroom #315 3rd left sink	17:26	10:20
47	1	X			classroom #315 4th left sink	17:26	10:20
48	1	X			teacher's lounge sink	17:27	10:22

Date Purged

Date Sampled _____

81/2

School

Mason Elem. (ME)

Team

 $Q+K$

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

[illegible]

ATTACHMENT C

**Mason Elementary
Summary Table**

**Summary Table
Mason Elem**

Sample ID	Date	Analyte	Result	Unit	Reporting Limit
MEI-S1	7/19/2023	Lead	1.4	µg/L	1
MEI-S2	7/19/2023	Lead	1.1	µg/L	1
MEI-DF3	7/19/2023	Lead	1.2	µg/L	1
MEI-DF4	7/19/2023	Lead	ND	µg/L	1
MEI-S5	7/19/2023	Lead	ND	µg/L	1
MEI-S6	7/19/2023	Lead	1.4	µg/L	1
MEI-S7	7/19/2023	Lead	ND	µg/L	1
MEI-S8	7/19/2023	Lead	ND	µg/L	1
MEI-DF9	7/19/2023	Lead	ND	µg/L	1
MEI-DF10	7/19/2023	Lead	ND	µg/L	1
MEI-S11	7/19/2023	Lead	1.9	µg/L	1
MEI-DF12	7/19/2023	Lead	3.6	µg/L	1
MEBS13	7/19/2023	Lead	18.8	µg/L	5
MEI-S14	7/19/2023	Lead	ND	µg/L	1
MEI-S15	7/19/2023	Lead	ND	µg/L	1
MEI-S16	7/19/2023	Lead	2.8	µg/L	1
MEI-017	7/19/2023	Lead	17.9	µg/L	1
MEI-S18	7/19/2023	Lead	13.0	µg/L	1
MEI-019	7/19/2023	Lead	1.8	µg/L	1
MEI-020	7/19/2023	Lead	14.2	µg/L	1
MEI-S21	7/19/2023	Lead	1.3	µg/L	1
MEI-S22	7/19/2023	Lead	3.1	µg/L	1
MEI-DF23	7/19/2023	Lead	ND	µg/L	1
MEI-DF24	7/19/2023	Lead	ND	µg/L	1
MEI-DF25	7/19/2023	Lead	ND	µg/L	1
MEI-S26	7/19/2023	Lead	ND	µg/L	1
MEI-S27	7/19/2023	Lead	1.6	µg/L	1
MEI-S28	7/19/2023	Lead	ND	µg/L	1
MEI-S29	7/19/2023	Lead	2.1	µg/L	1
MEI-S30	7/19/2023	Lead	3.1	µg/L	1
MEI-DF31	7/19/2023	Lead	ND	µg/L	1
MEI-DF32	7/19/2023	Lead	ND	µg/L	1
MEI-S33	7/19/2023	Lead	ND	µg/L	1
MEI-S34	7/19/2023	Lead	ND	µg/L	1
MEI-S35	7/19/2023	Lead	1.4	µg/L	1
MEI-S36	7/19/2023	Lead	2.0	µg/L	1
MEI-S37	7/19/2023	Lead	2.4	µg/L	1
MEI-S38	7/19/2023	Lead	1.5	µg/L	1
MEI-S39	7/19/2023	Lead	ND	µg/L	1
MEI-S40	7/19/2023	Lead	3.9	µg/L	1
MEI-S41	7/19/2023	Lead	2.9	µg/L	1
MEI-DF42	7/19/2023	Lead	ND	µg/L	1
MEI-DF43	7/19/2023	Lead	ND	µg/L	1

MEI-S44	7/19/2023	Lead	ND	µg/L	1
MEI-S45	7/19/2023	Lead	ND	µg/L	1
MEI-S46	7/19/2023	Lead	1.4	µg/L	1
MEI-S47	7/19/2023	Lead	2.6	µg/L	1
MEI-S48	7/19/2023	Lead	1.0	µg/L	1
MEI-S49	7/19/2023	Lead	ND	µg/L	1
MEI-S50	7/19/2023	Lead	ND	µg/L	1
MEI-S51	7/19/2023	Lead	2.2	µg/L	1
MEI-S52	7/19/2023	Lead	ND	µg/L	1
MEI-S53	7/19/2023	Lead	1.2	µg/L	1
MEI-DF54	7/19/2023	Lead	ND	µg/L	1
MEI-DF55	7/19/2023	Lead	ND	µg/L	1
MEI-S56	7/19/2023	Lead	ND	µg/L	1
MEI-S57	7/19/2023	Lead	1.4	µg/L	1
MEI-S58	7/19/2023	Lead	ND	µg/L	1
MEI-DF59	7/19/2023	Lead	ND	µg/L	1
MEI-DF60	7/19/2023	Lead	ND	µg/L	1

µg/L: micrograms per liter

Bolded results indicate detection above reporting limits

ATTACHMENT D

Mason Elementary Laboratory Analytical Report

August 28, 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 / Mason Elem.

WorkOrder: 23071469

Dear Lindsay E. James:

TEKLAB, INC received 60 samples on 7/21/2023 11:39:00 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: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

This reporting package includes the following:

Cover Letter	1
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Chain of Custody	Appended

Client: Blackstone Environmental, Inc.**Work Order:** 23071469**Client Project:** Lees Summit School Dist DW / Mason Elem.**Report Date:** 28-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: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-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: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Cooler Receipt Temp: NA °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: Blackstone Environmental, Inc.**Work Order:** 23071469**Client Project:** Lees Summit School Dist DW / Mason Elem.**Report Date:** 28-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: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-001

Client Sample ID: MEI-S1

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:47

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	1.0		1.4	µg/L	1	08/07/2023 15:43	210210



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-002

Client Sample ID: MEI-S2

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:49

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	1.0		1.1	µg/L	1	08/07/2023 15:48	210210



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-003

Client Sample ID: MEI-DF3

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:50

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	1.0		1.2	µg/L	1	08/07/2023 15:52	210210



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-004

Client Sample ID: MEI-DF4

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:50

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	1.0		< 1.0	µg/L	1	08/07/2023 15:57	210210



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-005

Client Sample ID: MEI-S5

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:51

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	1.0		< 1.0	µg/L	1	08/07/2023 16:28	210210



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-006

Client Sample ID: MEI-S6

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:52

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	1.0		1.4	µg/L	1	08/07/2023 16:59	210210



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-007

Client Sample ID: MEI-S7

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:53

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	1.0		< 1.0	µg/L	1	08/07/2023 16:33	210210



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-008

Client Sample ID: MEI-S8

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:54

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	1.0		< 1.0	µg/L	1	08/07/2023 16:37	210210



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-009

Client Sample ID: MEI-DF9

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:55

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	1.0		< 1.0	µg/L	1	08/07/2023 16:42	210210



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-010

Client Sample ID: MEI-DF10

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:55

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	1.0		< 1.0	µg/L	1	08/07/2023 16:46	210210



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-011

Client Sample ID: MEI-S11

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:56

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	1.0		1.9	µg/L	1	08/07/2023 16:50	210210



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-012

Client Sample ID: MEI-DF12

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:57

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	1.0		3.6	µg/L	1	08/24/2023 11:25	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-013

Client Sample ID: MEI-B13

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:58

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	5.0		18.8	µg/L	5	08/24/2023 12:45	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-014

Client Sample ID: MEI-S14

Matrix: DRINKING WATER

Collection Date: 07/19/2023 9:59

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	1.0		< 1.0	µg/L	1	08/24/2023 10:22	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-015

Client Sample ID: MEI-S15

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:00

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	1.0		< 1.0	µg/L	1	08/24/2023 11:33	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-016

Client Sample ID: MEI-S16

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:00

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	1.0		2.8	µg/L	1	08/24/2023 10:48	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-017

Client Sample ID: MEI-017

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:01

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	1.0		17.9	µg/L	5	08/09/2023 15:02	210251



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-018

Client Sample ID: MEI-S18

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:02

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	1.0		13.0	µg/L	1	08/24/2023 10:31	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-019

Client Sample ID: MEI-019

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:03

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	1.0		1.8	µg/L	1	08/24/2023 11:38	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-020

Client Sample ID: MEI-020

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:03

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	1.0		14.2	µg/L	5	08/09/2023 15:06	210251



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-021

Client Sample ID: MEI-S21

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:04

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	1.0		1.3	µg/L	1	08/24/2023 11:42	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-022

Client Sample ID: MEI-S22

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:04

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	1.0		3.1	µg/L	1	08/25/2023 9:55	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-023

Client Sample ID: MEI-DF23

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:05

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	1.0		< 1.0	µg/L	1	08/24/2023 12:27	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-024

Client Sample ID: MEI-DF24

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:06

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	1.0		< 1.0	µg/L	1	08/24/2023 12:32	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-025

Client Sample ID: MEI-DF25

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:06

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	1.0		< 1.0	µg/L	1	08/24/2023 12:36	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-026

Client Sample ID: MEI-S26

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:08

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	1.0		< 1.0	µg/L	1	08/24/2023 12:41	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-027

Client Sample ID: MEI-S27

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:09

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	1.0		1.6	µg/L	1	08/24/2023 13:46	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-028

Client Sample ID: MEI-S28

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:10

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	1.0		< 1.0	µg/L	1	08/24/2023 11:51	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-029

Client Sample ID: MEI-S29

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:10

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	1.0		2.1	µg/L	1	08/24/2023 13:50	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-030

Client Sample ID: MEI-S30

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:10

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	1.0		3.1	µg/L	1	08/23/2023 21:58	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-031

Client Sample ID: MEI-DF31

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:12

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	1.0		< 1.0	µg/L	1	08/23/2023 22:02	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-032

Client Sample ID: MEI-DF32

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:12

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	1.0		< 1.0	µg/L	1	08/23/2023 22:07	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-033

Client Sample ID: MEI-S33

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:13

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	1.0		< 1.0	µg/L	1	08/23/2023 22:11	210211



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-034

Client Sample ID: MEI-S34

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:13

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	1.0		< 1.0	µg/L	1	08/12/2023 11:26	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-035

Client Sample ID: MEI-S35

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:13

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	1.0		1.4	µg/L	1	08/12/2023 11:31	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-036

Client Sample ID: MEI-S36

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:13

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	1.0		2.0	µg/L	1	08/12/2023 11:35	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-037

Client Sample ID: MEI-S37

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:15

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	1.0		2.4	µg/L	1	08/12/2023 11:40	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-038

Client Sample ID: MEI-S38

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:16

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	1.0		1.5	µg/L	1	08/15/2023 11:01	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-039

Client Sample ID: MEI-S39

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:17

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	1.0		< 1.0	µg/L	1	08/12/2023 11:44	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-040

Client Sample ID: MEI-S40

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:17

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	1.0		3.9	µg/L	1	08/12/2023 11:49	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-041

Client Sample ID: MEI-S41

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:17

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	1.0		2.9	µg/L	1	08/12/2023 11:53	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-042

Client Sample ID: MEI-DF42

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:18

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	1.0		< 1.0	µg/L	1	08/15/2023 10:29	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-043

Client Sample ID: MEI-DF43

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:19

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	1.0		< 1.0	µg/L	1	08/15/2023 10:34	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-044

Client Sample ID: MEI-S44

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:20

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	1.0		< 1.0	µg/L	1	08/15/2023 10:38	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-045

Client Sample ID: MEI-S45

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:20

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	1.0		< 1.0	µg/L	1	08/15/2023 10:43	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-046

Client Sample ID: MEI-S46

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:20

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	1.0		1.4	µg/L	1	08/15/2023 10:47	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-047

Client Sample ID: MEI-S47

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:20

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	1.0		2.6	µg/L	1	08/15/2023 10:52	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-048

Client Sample ID: MEI-S48

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:22

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	1.0		1.0	µg/L	1	08/15/2023 12:16	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-049

Client Sample ID: MEI-S49

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:25

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	1.0		< 1.0	µg/L	1	08/15/2023 10:56	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-050

Client Sample ID: MEI-S50

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:27

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	1.0		< 1.0	µg/L	5	08/09/2023 15:10	210251



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-051

Client Sample ID: MEI-S51

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:28

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	1.0		2.2	µg/L	1	08/15/2023 11:41	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-052

Client Sample ID: MEI-S52

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:29

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	1.0		< 1.0	µg/L	1	08/15/2023 11:45	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-053

Client Sample ID: MEI-S53

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:29

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	1.0		1.2	µg/L	1	08/15/2023 11:50	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-054

Client Sample ID: MEI-DF54

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:30

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	1.0		< 1.0	µg/L	1	08/15/2023 11:54	210212



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-055

Client Sample ID: MEI-DF55

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:30

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	1.0		< 1.0	µg/L	1	08/22/2023 21:23	210214



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-056

Client Sample ID: MEI-S56

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:31

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	1.0		< 1.0	µg/L	1	08/23/2023 16:36	210214



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-057

Client Sample ID: MEI-S57

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:32

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	1.0		1.4	µg/L	1	08/23/2023 17:07	210214



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-058

Client Sample ID: MEI-S58

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:32

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	1.0		< 1.0	µg/L	1	08/22/2023 21:36	210214



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-059

Client Sample ID: MEI-DF59

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:33

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	1.0		< 1.0	µg/L	1	08/23/2023 16:40	210214



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Lab ID: 23071469-060

Client Sample ID: MEI-DF60

Matrix: DRINKING WATER

Collection Date: 07/19/2023 10:35

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	1.0		< 1.0	µg/L	1	08/20/2023 14:24	210214



Receiving Check List

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

Client: Blackstone Environmental, Inc.

Work Order: 23071469

Client Project: Lees Summit School Dist DW / Mason Elem.

Report Date: 28-Aug-23

Carrier: Crossroads

Received By: MBP

Completed by:

On:

24-Jul-23

Timothy W. Mathis

Reviewed by:

On:

25-Jul-23

Ellie Hopkins

Pages to follow:

Chain of custody

6

Extra pages included

0

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Present ☐

Temp °C

NA

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.

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pg. 1 of 9 Work order # 23071469



BottleOrder: 82000

pg. 2 of 68 Work order # 73071469

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

Client: _____ Blackstone Environmental, Inc.	Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input type="checkbox"/> NO ICE	°C _____	LTG# _____
Address: _____ 16200 Foster Street	Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD	<u>FOR LAB USE ONLY</u>	
City / State / Zip _____ Overland Park, KS 66085	Lab Notes _____		
Contact: _____ Lindsay E. James			
E-Mail: _____ ljames@blackstone-env.com			
Phone: _____ (913) 495-9990			
Fax: _____			
Client Comments: _____ _____ _____			

Client Comments:

mason
Clementary

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 Lee's Summit School Dist. DW							Sample Collector's Name <i>KM</i>						INDICATE ANALYSIS REQUESTED									
								Billing Instructions Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) Other <input checked="" type="checkbox"/> 3 Day (50% Surcharge)		# and Type of Containers	MATRIX	DW Lead										
Lab Use Only		Sample Identification		Date/Time Sampled	OTHER NaHSO ₄ MeOH HCL H ₂ SO ₄ NaOH HNO ₃ UNPRES		Groundwater Special Waste Sludge Soil Drinking Water Aqueous															
22071409 - 011	MEL-S11		7/19 @ 9:56																			
012	MEL-DV2		9:57																			
013	MEL-B13		9:58																			
014	MEL-S14		9:59																			
015	-S15		10:00																			
016	-S16		10:00																			
017	-D17		10:01																			
018	-S18		10:02																			
019	-D19		10:03																			
020	-D20		10:03																			
Relinquished By <i>Rodney Linn</i>								Date/Time 7/19/23 @ 1700		Received By <i>L. Hargrett</i>		Date/Time 7/20/23 1200										
Signature <i>A. J. [unclear]</i>								7/20/23 1600		Signature <i>[unclear] Perdue (xx)</i>		7/21/23 1300										

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.tektabinc.com for terms and conditions.

Bottle Order: 82000



CHAIN OF CUSTODY

pg. 3 of 6 Work order # 23071469

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

Client: Blackstone Environmental, Inc.
Address: 16200 Foster Street
City / State / Zip: Overland Park, KS 66085
Contact: Lindsay E. James (913) 495-9990
E-Mail: ljames@blackstone-env.com

Samples on: ☐ ICE ☐ BLUE ICE ☐ NO ICE ☐ °C ☐ LTG#
Preserved in: ☐ LAB ☐ FIELD **FOR LAB USE ONLY**
Lab Notes

Client Comments:

mason
 elementary

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		INDICATE ANALYSIS REQUESTED												
Lee's Summit School Dist. DW		KM		MATRIX				DW Lead								
				Groundwater	Special Waste	Sludge	Soil	Drinking Water								
Results Requested	Billing Instructions	Sample Identification	Date/Time Sampled													
<input checked="" type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge) <input type="checkbox"/> 3 Day (50% Surcharge)																
Lab Use Only																
22071469-021	ME1 - S21	7/19/04	10:04													
022	- S22	10:04														
023	- DF23	10:05														
024	- DF24	10:06														
025	- DF25	10:06														
026	- S26	10:08														
027	- S27	10:09														
028	- S28	10:10														
029	- S29	10:10														
030	- S30	10:10														

Relinquished By		Received By		Date/Time	
Kathy M...		[Signature]		7/20/03 1700	
[Signature]		[Signature]		7/20/03 1600	

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Bottle Order: 82000



CHAIN OF CUSTODY

pg. 4 of 6 Work order # 2307469

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

Client: Blackstone Environmental, Inc.
Address: 16200 Foster Street
City / State / Zip: Overland Park, KS 66085
Contact: Lindsay E. James (913) 495-9990
E-Mail: ljames@blackstone-env.com

Samples on: ☐ ICE ☐ BLUE ICE ☐ NO ICE ☐ °C ☐ LTG#
Preserved in: ☐ LAB ☐ FIELD **FOR LAB USE ONLY**
Lab Notes

Client Comments:

MASON
 EMENTARY

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		INDICATE ANALYSIS REQUESTED												
Lee's Summit School Dist. DW		KM		MATRIX												
				Drinking Water	Soil	Sludge	Special Waste	Groundwater	DW Lead							
<input checked="" type="checkbox"/> Standard	<input type="checkbox"/> 1-2 Day (100% Surcharge)	<input type="checkbox"/> Other	<input type="checkbox"/> 3 Day (50% Surcharge)	Billing Instructions				# and Type of Containers								
								OTHER								
								NaHSO4								
								MeOH								
								HCL								
								H2SO4								
								NaOH								
								HNO3								
								UNPRES								
Lab Use Only	Sample Identification	Date/Time Sampled														
2307469-02	MEL-DF31	7/19/12 10:12														
012	-DF32	10:12														
033	-S33	10:13														
034	-S34	10:13														
035	-S35	10:13														
036	-S36	10:13														
037	-S37	10:15														
038	-S38	10:16														
039	-S39	10:17														
040	-S40	10:17														
Relinquished By			Date/Time			Received By			Date/Time							
Keddy			7/19/12 @ 1700			N. [Signature]			7/20/12 1700							
[Signature]			7/20/12 1600			Morgan Porter (XX)			7/21/12 139							

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Bottle Order: 82000



Work order # 23071469

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

Client:
Address:
City / State / Zip
Contact:
E-Mail:

Blackstone Environmental, Inc.
16200 Foster Street
Overland Park, KS 66085
Lindsay E. James
ljames@blackstone-env.com

Phone:
Fax:

(913) 495-9990

Are these samples known to be involved in litigation? If yes, a surcharge will apply
Are these samples known to be hazardous?
Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in the comment section.

☒ No
☐ Yes
☐ No
☒ Yes

Project Name/Number
Lee's Summit School Dist. DW

Sample Collector's Name
KM

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

Billing Instructions

Lab Use Only
Sample Identification
Date/Time Sampled

03071409
041
042
043
044
045
046
047
048
049
050

ME1 - 2541
-DF42
-DF43
-S44
-S45
-S46
-S47
-S48
-O49
-O50

7/19/23 10:17
10:18
10:19
10:20
10:20
10:20
10:22
10:25
10:27

Matrix
Groundwater
Special Waste
Sludge
Soil
Drinking Water
Aqueous

DW Lead

Indicate Analysis Requested

Relinquished By
Date/Time

Received By
Date/Time

Samples on: ☐ ICE ☐ BLUE ICE ☐ NO ICE
Preserved in: ☐ LAB ☐ FIELD
Lab Notes

Client Comments:
Mason
Elementary

FOR LAB USE ONLY

Bottle Order: 82000



pg. 6 of 6 Work order # 23071469pg. 6 of 6 Work order # 23071469

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.textlabinc.com for terms and conditions.

Bottle Order: 82000