

ATTACHMENT B

**Great Beginnings Legacy Park
Field Forms**

Lee's Summit DW

Team K+J+9

School Great Beginnings Legacy Park (G.B.P.)

Date Purged 7/27

Date Sampled 7/28

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		Right Fountain next to Womens Bathroom	14:10	9:24
2	1		X		Left " "	14:10	9:24
3	1		X		Right Fountain next to 174	14:22	9:25
4	1		X		Left " "	14:22	9:26
5	1	X			Sink in 178	14:22	9:26
6	1	X			Sink in 184	14:22	9:27
7	1	X			Sink in 187	14:22	9:28
8	1	X			Sink in 183	14:22	9:29
9	1	X			Sink in 180	14:22	9:29
10	1	X			Sink in 176	14:23	9:30
11	1	X			Sink in 161	14:23	9:31
12	1	X			Sink in 103	14:28	9:33
13	1	X			Sink in 108	14:28	9:34
14	1	X			Sink in 140	14:28	9:35
15	1	X			Sink in 142	14:28	9:36
16	1		X		Right Fountain next to 142	14:28	9:37
17	1		X		Left " "	14:28	9:37
18	1	X			Sink in 147	14:28	9:38
19	1	X			Sink in 148	14:29	9:39
20	1	X			Sink in 151	14:29	9:40
21	1	X			Sink in 200	14:29	9:40
22	1	X			Sink in 203	14:29	9:41
23	1	X			Sink in 153	14:29	9:42
24	1	X			Sink in 156	14:29	9:43

Lee's Summit DW

Date Purged 7/27
 Date Sampled 7/28
 School Great Beginnings Legacy Park
 Team K+T+9

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		DF		Fountain Right next to 131	14:35	9:44
24	1		X		Fountain Left next to 131	14:35	9:44
27	1			X	Dishwasher in 112	14:15	9:50
28	1	X			Sink in 112	14:15	9:51
29	1			X	Ice machine in 112	14:15	9:52

ATTACHMENT C

**Great Beginnings Legacy Park
Summary Table**

Summary Table
Great Beginnings Legacy Park

Sample ID	Date	Analyte	Result	Unit	Reporting Limit
GBLP1-DF1	7/28/2023	Lead	ND	µg/L	1
GBLP1-DF2	7/28/2023	Lead	ND	µg/L	1
GBLP1-DF3	7/28/2023	Lead	ND	µg/L	1
GBLP1-DF4	7/28/2023	Lead	ND	µg/L	1
GBLP1-S5	7/28/2023	Lead	ND	µg/L	1
GBLP1-S6	7/28/2023	Lead	1.0	µg/L	1
GBLP1-S7	7/28/2023	Lead	ND	µg/L	1
GBLP1-S8	7/28/2023	Lead	ND	µg/L	1
GBLP1-S9	7/28/2023	Lead	ND	µg/L	1
GBLP1-S10	7/28/2023	Lead	ND	µg/L	1
GBLP1-S11	7/28/2023	Lead	1.6	µg/L	1
GBLP1-S12	7/28/2023	Lead	3.0	µg/L	1
GBLP1-S13	7/28/2023	Lead	77.3	µg/L	1
GBLP1-S14	7/28/2023	Lead	1.5	µg/L	1
GBLP1-S15	7/28/2023	Lead	ND	µg/L	1
GBLP1-DF16	7/28/2023	Lead	ND	µg/L	1
GBLP1-DF17	7/28/2023	Lead	ND	µg/L	1
GBLP1-S18	7/28/2023	Lead	ND	µg/L	1
GBLP1-S19	7/28/2023	Lead	ND	µg/L	1
GBLP1-S20	7/28/2023	Lead	ND	µg/L	1
GBLP1-S21	7/28/2023	Lead	ND	µg/L	1
GBLP1-S22	7/28/2023	Lead	3.5	µg/L	1
GBLP1-S23	7/28/2023	Lead	ND	µg/L	1
GBLP1-S24	7/28/2023	Lead	ND	µg/L	1
GBLP1-DF25	7/28/2023	Lead	1.0	µg/L	1
GBLP1-DF26	7/28/2023	Lead	ND	µg/L	1
GBLP1-O27	7/28/2023	Lead	ND	µg/L	1
GBPL1-S28	7/28/2023	Lead	ND	µg/L	1
GBLP1-O29	7/28/2023	Lead	ND	µg/L	1

µg/L: micrograms per liter

Bolded results indicate detection above reporting limits

ATTACHMENT D

**Great Beginnings Legacy Park
Laboratory Analytical Report**

September 14, 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/GBLP

WorkOrder: 23072181

Dear Lindsay E. James:

TEKLAB, INC received 29 samples on 7/31/2023 12:40:00 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: Blackstone Environmental, Inc.

Work Order: 23072181

Client Project: Lees Summit School Dist DW/GBLP

Report Date: 14-Sep-23

This reporting package includes the following:

Cover Letter	1
Report Contents	2
Definitions	3
Case Narrative	5
Accreditations	6
Laboratory Results	7
Receiving Check List	36
Chain of Custody	Appended

Client: Blackstone Environmental, Inc.

Work Order: 23072181

Client Project: Lees Summit School Dist DW/GBLP

Report Date: 14-Sep-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: 23072181

Client Project: Lees Summit School Dist DW/GBLP

Report Date: 14-Sep-23

Qualifiers

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



Case Narrative

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

Client: Blackstone Environmental, Inc.

Work Order: 23072181

Client Project: Lees Summit School Dist DW/GBLP

Report Date: 14-Sep-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



Accreditations

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

Client: Blackstone Environmental, Inc.

Work Order: 23072181

Client Project: Lees Summit School Dist DW/GBLP

Report Date: 14-Sep-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.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-001
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-DF1
Collection Date: 07/28/2023 9:24

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	09/12/2023 7:52	210842



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-002
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-DF2
Collection Date: 07/28/2023 9:24

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	09/12/2023 7:57	210842



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-003
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-DF3
Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	1	09/12/2023 8:01	210842



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-004
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-DF4
Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	1	09/13/2023 19:00	210842



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-005
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S5
Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	5	09/13/2023 12:39	210907



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-006
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S6
Collection Date: 07/28/2023 9:27

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	09/13/2023 12:43	210907



Laboratory Results

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

Client: Blackstone Environmental, Inc.

Work Order: 23072181

Client Project: Lees Summit School Dist DW/GBLP

Report Date: 14-Sep-23

Lab ID: 23072181-007

Client Sample ID: GBLP1-S7

Matrix: DRINKING WATER

Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	5	09/13/2023 12:47	210907



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-008
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S8
Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	5	09/13/2023 12:50	210907



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-009
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S9
Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	5	09/13/2023 13:01	210907



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-010
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S10
Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	5	09/13/2023 13:05	210907



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-011
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S11
Collection Date: 07/28/2023 9:31

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		1.6	µg/L	1	09/12/2023 8:06	210842



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-012
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S12
Collection Date: 07/28/2023 9:33

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		3.0	µg/L	5	09/13/2023 13:09	210907



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-013
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S13
Collection Date: 07/28/2023 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	1.0		77.3	µg/L	5	09/13/2023 13:23	210907



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-014
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S14
Collection Date: 07/28/2023 9:35

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		1.5	µg/L	1	09/12/2023 8:11	210842



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-015
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S15
Collection Date: 07/28/2023 9:36

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	09/12/2023 8:16	210842



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-016
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-DF16
Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	1	09/12/2023 8:21	210842



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-017
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-DF17
Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	1	09/12/2023 8:56	210842



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-018
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S18
Collection Date: 07/28/2023 9:38

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	09/13/2023 13:44	210908



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-019
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S19
Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	1	09/12/2023 9:01	210842



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-020
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S20
Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	5	09/13/2023 13:48	210908



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-021
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S21
Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	1	09/12/2023 9:06	210843



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-022
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S22
Collection Date: 07/28/2023 9:41

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		3.5	µg/L	5	09/13/2023 14:11	210908



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-023
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S23
Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	1	09/13/2023 19:32	210843



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-024
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-S24
Collection Date: 07/28/2023 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	1.0		< 1.0	µg/L	5	09/13/2023 14:14	210908



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-025
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-DF25
Collection Date: 07/28/2023 9:44

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	09/12/2023 9:11	210843



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-026
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-DF26
Collection Date: 07/28/2023 9:44

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	09/12/2023 9:16	210843



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-027
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-O27
Collection Date: 07/28/2023 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	5	09/13/2023 14:33	210908



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-028
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBPL1-S28
Collection Date: 07/28/2023 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	09/13/2023 18:46	210843



Laboratory Results

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

Client: Blackstone Environmental, Inc.
Client Project: Lees Summit School Dist DW/GBLP
Lab ID: 23072181-029
Matrix: DRINKING WATER

Work Order: 23072181
Report Date: 14-Sep-23
Client Sample ID: GBLP1-O29
Collection Date: 07/28/2023 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		< 1.0	µg/L	1	09/12/2023 9:26	210843



Receiving Check List

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

Client: Blackstone Environmental, Inc.

Work Order: 23072181

Client Project: Lees Summit School Dist DW/GBLP

Report Date: 14-Sep-23

Carrier: Skylar Mathis

Received By: MBP

Completed by:

Amber Dilallo

Reviewed by:

Ellie Hopkins

On:

01-Aug-23

Amber Dilallo

On:

01-Aug-23

Ellie Hopkins

Pages to follow: Chain of custody

Extra pages included

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

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

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

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

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory. - amberdilallo - 7/31/2023 3:38:45 PM

CHAIN OF CUSTODY

pg. 1 of 3 Work order # 23072181

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 Phone: (913) 495-9990
 E-Mail: ljames@blackstone-env.com Fax:

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

Client Comments:
 GBLP - Great Beginnings
 Legacy Park

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 KSM	Billing Instructions	Date/Time Sampled	# and Type of Containers								Date/Time	Relinquished By	Received By	Date/Time	
				OTHER	NaHSO4	MeOH	HCL	H2SO4	NaOH	HNO3	UNPRES					
23072181	GBLP1-DF1		7/28/23 @ 9:24	X												
001	-DF2		@ 9:24													
003	-DF3		@ 9:25													
004	-DF4		@ 9:26													
005	-S5		@ 9:26													
006	-S6		@ 9:27													
007	-S7		@ 9:28													
008	-S8		@ 9:29													
009	-S9		@ 9:29													
010	-S10		@ 9:30													
													Kathy [Signature]	7/28/23 @ 13:06	[Signature]	7/28/23 14:50
													[Signature]	7/28/23 16:00	[Signature]	7/30/23
													[Signature]	7/31/23 12:40	[Signature]	7/31/23 12:00

MATRIX	INDICATE ANALYSIS REQUESTED												
Drinking Water Aqueous	X												
Soil													
Sludge													
Special Waste													
Groundwater													
DW Lead	X												

CHAIN OF CUSTODY

pg. 2 of 3

Work order # 2307281

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 Phone: (913) 495-9990
 E-Mail: ljames@blackstone-env.com Fax:

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

Client Comments:
 GBLP

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

Project Name/Number Lee's Summit School Dist. DW	Sample Collector's Name KSM	Billing Instructions	Date/Time Sampled	INDICATE ANALYSIS REQUESTED											
				Drinking Water	Soil	Sludge	Special Waste	Groundwater	DW Lead						
2307281-GBLP- S11			7/28/23 @ 9:31												
012	- S12		@ 9:33												
013	- S13		@ 9:34												
014	- S14		@ 9:35												
015	- S15		@ 9:36												
016	- DEF6		@ 9:37												
017	- DEF7		@ 9:37												
018	- S18		@ 9:38												
019	- S19		@ 9:39												
020	- S20	✓	@ 9:40												

Relinquished By	Date/Time	Received By	Date/Time
Kelsey [Signature]	7/28/23 @ 1300	[Signature]	7/28/23 1430
[Signature]	7/28/23 1600	[Signature]	7/30/23
[Signature]	7/28/23 1740	[Signature]	7/30/23 2040
[Signature]		[Signature]	7/31/23

CHAIN OF CUSTODY

pg. 3 of 3

Work order # 2307181

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 66086
 Contact: Lindsey E. James Phone: (913) 495-9990
 E-Mail: ljames@blackstone-env.com Fax:

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

Lab Notes

Client Comments: **GBLP**

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 KSM	INDICATE ANALYSIS REQUESTED									
Results Requested	Sample Identification	Date/Time Sampled	Billing Instructions	# and Type of Containers								
Lab Use Only	Standard <input type="checkbox"/> 1-2 Day (100% Surcharges) Other <input type="checkbox"/> 3 Day (50% Surcharges)			OTHER	NaHSO4	MeOH	HCL	H2SO4	NaOH	HNO3	UNPRES	
23072167-024	GBLP - S21	7/28/23 @ 940										
022	-S22	@ 941										
023	-S23	@ 942										
024	-S24	@ 943										
025	-DF25	@ 944										
019	-DF26	@ 944										
027	-027	@ 950										
028	-S28	@ 951										
029	-029	@ 952										
Relinquished By			Date/Time			Received By			Date/Time			
Kelsey James			7/28/23 @ 1300			L. J. James			7/28/23 1430			
L. J. James			7/28/23 1800			L. J. James			7/30/23			
L. J. James			7/31/23 1200			L. J. James			7/30/23 1200			
									7/31/23			