

July 13, 2023

Scott Ney
 Director of Facility Operations
 Geneva Community School District 304
 227 N. Fourth Street
 Geneva Illinois 60134

Email: sney@geneva304.org

Re: Lead in Drinking Water – Follow up Monitoring
 Location: Mill Creek Elementary School, N900 Brundige Road, Geneva, Illinois
 GBTS Project No. 22002-0270

Dear Scott Ney:

Follow-up water quality testing was conducted for the Geneva School District 304 at the Mill Creek Elementary School located at N900 Brundige Road, Geneva, Illinois on November 18, 2022. Sampling was conducted by Jeff Olson of Gallagher Bassett Technical Services (GBTS).

On August 9, 2022, drinking water fixtures that had previously indicated the potential for the presence of lead were tested as a precaution before re-opening for use following the prolonged shutdown related to the COVID pandemic. During the shutdown, the water fountains/bottle fills were taken out of service and drained. Testing (prior to release for use) indicated the potential for lead in the initial use of the fountains. Elkay water filters (Model WSF6000) were installed at the tested drinking fountains. Re-testing was conducted on November 18, 2022 to confirm the effectiveness of the newly installed filter.

Sampling and analytical methodology followed protocol required by the Lead in Drinking Water Testing Bill (LDWTB) and guidelines published by the Illinois Department of Public Health (IDPH). Samples were analyzed by Pace Analytical Services, LLC of Peoria, Illinois. Pace is accredited by the National Environmental Laboratory Environmental Conference (NELAC) and is certified for drinking water analysis in the State of Illinois. The laboratory report is attached.

The table below summarizes the testing performed at Mill Creek Elementary School.

Sampling Date	Sample ID	Sample Location Description	Sample Type	Concentration (ppb)
August 9, 2022	MC-01A	Drinking fountain in Classroom 18	First Draw	2.91
	MC-01B		Flush	<1.00
	MC-02A	Drinking fountain in Classroom 174	First Draw	5.78
	MC-02B		Flush	1.18
	MC-03A	Drinking fountain in Classroom 175	First Draw	3.52
	MC-03B		Flush	1.07

Sampling Date	Sample ID	Sample Location Description	Sample Type	Concentration (ppb)
November 18, 2022	MC-01A-2	Drinking fountain in Classroom 18	First Draw	<1.00
	MC-01B-2		Flush	<1.00
	MC-02A-2	Drinking fountain in Classroom 174	First Draw	1.27
	MC-02B-2		Flush	<1.00
	MC-03A-2	Drinking fountain in Classroom 175	First Draw	<1.00
	MC-03B-2		Flush	<1.00

The Illinois *Preventing Lead in Drinking Water Act* (SB550) required all schools built before January 1, 2000 to complete water testing for lead. Parents and guardians of students were to be notified of lead results greater than or equal to 5 parts per billion (ppb) found in the initial testing. No additional testing is required under the Act.

The Illinois Department of Public Health (IDPH) recommends that all lead in water sampling results be posted to both the school’s website and communicated directly to students’ legal guardians via email or letter. The Centers for Disease Control and Prevention (CDC) does not recognize any known level of lead to be safe for children. Therefore, a mitigation plan should be developed and implemented for all sources of potable water which have detectable levels of lead.

The Department of Children and Family Services (DCFS) requires mitigation to reduce the level of lead for all sources of drinking and cooking water that contain lead at or above 2.01 parts per billion (ppb) for Licensed Day Care Homes, Group Day Care Homes and Centers.

All measured lead concentrations were below the most restrictive guidance of 2.01 ppb.

GBTS conducted this study in the interest of the Geneva School District 304 to assist in meeting environmental obligations and regulations. In this respect, we hope the results of this study are useful. *This study was not intended to include every environmental exposure that may be present at the facility; only those items specifically addressed in the report were evaluated.* If you have any questions concerning this study please let us know.

Sincerely,
Gallagher Bassett Technical Services

Prepared by:



Jeff Olson
 Project Manager

JO/CD:rm
 Enclosures

Reviewed by:



Cynthia Darling, MS, CIH, CSP
 Chicago Branch Manager





Pace Analytical Services, LLC

2231 W. Altorfer Drive

Peoria, IL 61615

(800)752-6651

August 17, 2022

Gallagher Bassett
Gallagher Bassett Technical Services
1411 Opus Place, Suite 400
Downers Grove, IL 60515

RE: 22002-0270 Geneva SD - Mill Creek

Dear Gallagher Bassett:

Please find enclosed the analytical results for the **6** sample(s) the laboratory received on **8/9/22 5:40 pm** and logged in under work order **FH02436**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of Pace Analytical Services, LLC.

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

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

A handwritten signature in black ink, appearing to read "Christina Pierce".

Christina Pierce
Project Manager
815.344.4044 x 1622
Christina.Pierce@pacelabs.com



SAMPLE RECEIPT CHECK LIST

Items not applicable will be marked as in compliance

Work Order FH02436

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



ANALYTICAL RESULTS

Sample: FH02436-01
Name: MC-01A
Matrix: Drinking Water - Grab

Sampled: 08/09/22 06:49
Received: 08/09/22 17:40

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	2.91	ug/L		08/16/22 09:33	1	1.00	08/16/22 10:21	KMC	EPA 200.8 REV 5.4

Sample: FH02436-02
Name: MC-01B
Matrix: Drinking Water - Grab

Sampled: 08/09/22 06:49
Received: 08/09/22 17:40

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		08/16/22 09:33	1	1.00	08/16/22 10:22	KMC	EPA 200.8 REV 5.4

Sample: FH02436-03
Name: MC-02A
Matrix: Drinking Water - Grab

Sampled: 08/09/22 06:50
Received: 08/09/22 17:40

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	5.78	ug/L		08/16/22 09:33	1	1.00	08/16/22 10:24	KMC	EPA 200.8 REV 5.4

Sample: FH02436-04
Name: MC-02B
Matrix: Drinking Water - Grab

Sampled: 08/09/22 06:51
Received: 08/09/22 17:40

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.18	ug/L		08/16/22 09:33	1	1.00	08/16/22 10:25	KMC	EPA 200.8 REV 5.4



ANALYTICAL RESULTS

Sample: FH02436-05
Name: MC-03A
Matrix: Drinking Water - Grab

Sampled: 08/09/22 06:52
Received: 08/09/22 17:40

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	3.52	ug/L		08/16/22 09:33	1	1.00	08/16/22 10:33	KMC	EPA 200.8 REV 5.4

Sample: FH02436-06
Name: MC-03B
Matrix: Drinking Water - Grab

Sampled: 08/09/22 06:52
Received: 08/09/22 17:40

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.07	ug/L		08/16/22 09:33	1	1.00	08/16/22 10:35	KMC	EPA 200.8 REV 5.4



NOTES

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

* Not a TNI accredited analyte

Certifications

CHI - McHenry, IL - 4314-A W. Crystal Lake Road, McHenry, IL 60050

TNI Accreditation for Drinking Water and Wastewater Fields of Testing through IL EPA Accreditation No. 100279

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17556

PIA - Peoria, IL - 2231 W. Altorfer Drive, Peoria, IL 61615

TNI Accreditation for Drinking Water, Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. 100230

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17553

Drinking Water Certifications/Accreditations: Iowa (240); Kansas (E-10338); Missouri (870)

Wastewater Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

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

SPMO - Springfield, MO - 1805 W Sunset Street, Springfield, MO 65807

USEPA DMR-QA Program

STL - Hazelwood, MO - 944 Anglum Rd, Hazelwood, MO 63042

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through KS KDHE Certification No. E-10389

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. - 200080

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050

Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050



Certified by: Christina Pierce, Project Manager



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

Gallagher Bassett

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

1 CLIENT: GENEVA (MILL CREEK)

PROJECT NUMBER: 22002-0270

PROJECT LOCATION:

PURCHASE ORDER #

3 ANALYSIS REQUESTED

4 (FOR LAB USE ONLY)
 LOGIN # FH02436

ADDRESS: N 900 BRIDGE PR.

PHONE NUMBER: 630.726.2169

E-MAIL: JEFF.OLSON@G8TPA.COM

DATE SHIPPED: 8/9/22

LOGGED BY: SS

CITY STATE ZIP: GENEVA, IL.

SAMPLER (PLEASE PRINT): JEFF OLSON

SAMPLER'S SIGNATURE: [Signature]

MATRIX TYPES: WW-WASTEWATER, DW-DRINKING WATER, WW-SLUDGE, NAB-NON AQUEOUS SOLID, CHT-CHLORIDE, 90-SOL

CLIENT: _____
 PROJECT: _____
 PROJ. MGR.: _____
 CUSTODY SEAL #: _____

CONTACT PERSON: JEFF OLSON

SAMPLER'S SIGNATURE: [Signature]

MATRIX TYPES: LEAD/WATER

REMARKS:

2 (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)

DATE COLLECTED

TIME COLLECTED

SAMPLE TYPE: GRAB

MATRIX TYPE

BOTTLE COUNT

PRES CODE PROVIDED

CHEMICAL PRESERVATION CODES: 1-HCL, 2-H2SO4, 3-HNO3, 4-NAOH, 5-NA2S2O3, 6-UNRESERVED, 7-OTHER

6 TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH
 (RUSH TARIFFS SUBJECT TO PAGE LABS APPROVAL AND SURCHARGE)
 RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE

DATE RESULTS NEEDED

6 I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities. PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS)

7 RELINQUISHED BY: (SIGNATURE)

RECEIVED BY: (SIGNATURE)

8 COMMENTS: (FOR LAB USE ONLY)

RELINQUISHED BY: (SIGNATURE)

RECEIVED BY: (SIGNATURE)

RELINQUISHED BY: (SIGNATURE)

RECEIVED BY: (SIGNATURE)

DATE TIME: 8/9/22 3 PM

DATE TIME: 8/9/22 7:40

DATE TIME: 8/9/22 5:00

DATE TIME: 8/9/22 7:40

DATE TIME: 8/9/22 7:40

DATE TIME: 8/9/22 7:40

SAMPLE TEMPERATURE UPON RECEIPT: _____ °C
 TEMPERATURE GUN ID: _____
 CHILL PROCESS STARTED PRIOR TO RECEIPT: _____
 SAMPLE(S) RECEIVED ON ICE: _____
 SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED: _____
 DATE AND TIME TAKEN FROM SAMPLE BOTTLE: _____
 Y OR (N) Y OR (N) Y OR (N)

Building ID: Geneva School District Mill Creek
 Address: N900 Brundige Drive
 Sample Collection Date: 08/09/22
 GBTS Project N. 22002-0270

Collected by: Jeff Olson

Sample Time (12 HR Clock)	Sample ID Number	Sample Location Description	Fixture Type	Date of Last Use	Time of Last Use (12 HR Clock)	Sample Type	Concentration (ug/L)	Reporting Limit (ug/L)	Notes
6:49 AM	MC-01A	CLASSROOM 18	DF	8/8/2022	5pm	First Draw			
6:49 AM	MC-01B	CLASSROOM 18	DF	8/8/2022	5pm	Flush			
6:50 AM	MC-02A	CLASSROOM 174	DF	8/8/2022	5pm	First Draw			
6:51 AM	MC-02B	CLASSROOM 174	DF	8/8/2022	5pm	Flush			
6:52 AM	MC-03A	CLASSROOM 175	DF	8/8/2022	5pm	First Draw			
6:52 AM	MC-03B	CLASSROOM 175	DF	8/8/2022	5pm	Flush			

SUBCONTRACT ORDER
Transfer Chain of Custody

Pace Analytical Services, LLC

FH02436



SENDING LABORATORY

PDC Laboratories, Inc.
4314-A Crystal Lake Road
McHenry, IL 60050
(815)344-4044

RECEIVING LABORATORY

Pace Analytical Services, LLC - Peoria
2231 W Altorfer Dr
Peoria, IL 61615
(309) 692-9688

Sample: FH02436-01
Name: CLASSROOM 18

Sampled: 08/08/22 17:00
Matrix: Drinking Water
Preservative: HNO3, pH <2

Analysis	Due	Expires	Comments
Pb 200.8 DW Schools	08/22/22 16:00	02/04/23 17:00	
Turb check	08/22/22 16:00	02/04/23 17:00	

Sample: FH02436-02
Name: CLASSROOM 18

Sampled: 08/08/22 17:00
Matrix: Drinking Water
Preservative: HNO3, pH <2

Analysis	Due	Expires	Comments
Pb 200.8 DW Schools	08/22/22 16:00	02/04/23 17:00	
Turb check	08/22/22 16:00	02/04/23 17:00	

Sample: FH02436-03
Name: CLASSROOM 174

Sampled: 08/08/22 17:00
Matrix: Drinking Water
Preservative: HNO3, pH <2

Analysis	Due	Expires	Comments
Pb 200.8 DW Schools	08/22/22 16:00	02/04/23 17:00	
Turb check	08/22/22 16:00	02/04/23 17:00	

Sample: FH02436-04
Name: CLASSROOM 174

Sampled: 08/08/22 17:00
Matrix: Drinking Water
Preservative: HNO3, pH <2

Analysis	Due	Expires	Comments
Pb 200.8 DW Schools	08/22/22 16:00	02/04/23 17:00	
Turb check	08/22/22 16:00	02/04/23 17:00	

SUBCONTRACT ORDER
Transfer Chain of Custody

Pace Analytical Services, LLC

FH02436

SENDING LABORATORY

PDC Laboratories, Inc.
 4314-A Crystal Lake Road
 McHenry, IL 60050
 (815)344-4044

RECEIVING LABORATORY

Pace Analytical Services, LLC - Peoria
 2231 W Altorfer Dr
 Peoria, IL 61615
 (309) 692-9688

Sample: FH02436-05
Name: CLASSROOM 175

Sampled: 08/08/22 17:00
Matrix: Drinking Water
Preservative: HNO3, pH <2

Analysis	Due	Expires	Comments
Pb 200.8 DW Schools	08/22/22 16:00	02/04/23 17:00	
Turb check	08/22/22 16:00	02/04/23 17:00	

Sample: FH02436-06
Name: CLASSROOM 175

Sampled: 08/08/22 17:00
Matrix: Drinking Water
Preservative: HNO3, pH <2

Analysis	Due	Expires	Comments
Pb 200.8 DW Schools	08/22/22 16:00	02/04/23 17:00	
Turb check	08/22/22 16:00	02/04/23 17:00	

Please email results to Christina Pierce at Christina.Pierce@pacelabs.com

Date Shipped: 8.12.22 Total # of Containers: 6 Sample Origin (State): IL PO #: _____

Turn-Around Time Requested NORMAL RUSH Date Results Needed: _____

Relinquished By	Date/Time	Received By	Date/Time	Sample Temperature Upon Receipt	5.9 °C
<i>Ans J</i>	8.12.22 8:30	<i>[Signature]</i>	8/13/22	Sample(s) Received on Ice	Y or N
				Proper Bottles Received in Good Condition	Y or N
				Bottles Filled with Adequate Volume	Y or N
				Samples Received Within Hold Time	Y or N
Relinquished By	Date/Time	Received By	Date/Time	Date/Time Taken From Sample Bottle	Y or N
			8:00		



Pace Analytical Services, LLC

2231 W. Altorfer Drive

Peoria, IL 61615

(800)752-6651

December 06, 2022

Gallagher Bassett
Gallagher Bassett Technical Services
1411 Opus Place, Suite 400
Downers Grove, IL 60515

RE: 22002-0270 Mill Creek School

Dear Gallagher Bassett:

Please find enclosed the analytical results for the **6** sample(s) the laboratory received on **11/18/22 2:10 pm** and logged in under work order **FK03943**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of Pace Analytical Services, LLC.

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

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

A handwritten signature in black ink, appearing to read "Christina Pierce".

Christina Pierce
Project Manager
815.344.4044 x 1622
Christina.Pierce@pacelabs.com



SAMPLE RECEIPT CHECK LIST

Items not applicable will be marked as in compliance

Work Order FK03943

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



ANALYTICAL RESULTS

Sample: FK03943-01
Name: MC-01A-2
Matrix: Drinking Water - Grab

Sampled: 11/18/22 07:17
Received: 11/18/22 14:10

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		12/01/22 05:56	1	1.00	12/01/22 15:25	JMW	EPA 200.8 REV 5.4

Sample: FK03943-02
Name: MC-01B-2
Matrix: Drinking Water - Grab

Sampled: 11/18/22 07:17
Received: 11/18/22 14:10

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		12/01/22 05:56	1	1.00	12/01/22 15:28	JMW	EPA 200.8 REV 5.4

Sample: FK03943-03
Name: MC-02A-2
Matrix: Drinking Water - Grab

Sampled: 11/18/22 07:18
Received: 11/18/22 14:10

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	1.27	ug/L		12/01/22 05:56	1	1.00	12/01/22 15:31	JMW	EPA 200.8 REV 5.4

Sample: FK03943-04
Name: MC-02B-2
Matrix: Drinking Water - Grab

Sampled: 11/18/22 07:18
Received: 11/18/22 14:10

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		12/01/22 05:56	1	1.00	12/01/22 15:34	JMW	EPA 200.8 REV 5.4



ANALYTICAL RESULTS

Sample: FK03943-05
Name: MC-03A-2
Matrix: Drinking Water - Grab

Sampled: 11/18/22 07:19
Received: 11/18/22 14:10

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		12/01/22 05:56	1	1.00	12/01/22 15:37	JMW	EPA 200.8 REV 5.4

Sample: FK03943-06
Name: MC-03B-2
Matrix: Drinking Water - Grab

Sampled: 11/18/22 07:19
Received: 11/18/22 14:10

Parameter	Result	Unit	Qualifier	Prepared	Dilution	MRL	Analyzed	Analyst	Method
Total Metals - PIA									
Lead	< 1.00	ug/L		12/01/22 05:56	1	1.00	12/01/22 15:40	JMW	EPA 200.8 REV 5.4



NOTES

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

* Not a TNI accredited analyte

Certifications

CHI - McHenry, IL - 4314-A W. Crystal Lake Road, McHenry, IL 60050

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Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17553

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Wastewater Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

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

SPMO - Springfield, MO - 1805 W Sunset Street, Springfield, MO 65807

USEPA DMR-QA Program

STL - Hazelwood, MO - 944 Anglum Rd, Hazelwood, MO 63042

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through KS KDHE Certification No. E-10389

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. - 200080

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050

Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050



Certified by: Christina Pierce, Project Manager

CHAIN-OF-CUSTODY Analytical Request Document

LAB USE ONLY - Affix Workorder/Login Label Here or List Pace Workorder Number or MTRJ Log-In Number Here

F K 03943

ALL BOLD OUTLINED AREAS are for LAB USE ONLY

Company: **GALAGHER BASSETT**
Address: **1411 OPUS DRIVE SUITE 400**

Billng Information:
Email To: **JEFF_OLSON@GBTPA.COM**
Site Collection Info/Address: **N900 BRIDGE RD. - MILL CREEK**

Report To: **JEFF OLSON**
Copy To:

Customer Project Name/Number: **92002 - 0272**
State: **IL** County/City: **GENEVA** Time Zone Collected: **PT MT CT ET**

Phone: **330.726.2169** Site/Facility/ID #: **MILL CREEK SCHOOL**
Email: **JEFF OLSON** Purchase Order #:

Collected By (signature): **JEFF OLSON** Turnaround Date Required: **STANDARD**
Quote #:

Sample Disposal:
 Dispose as appropriate
 Return
 Archive: _____
Rush: Expedite Charges Apply
 Same Day Next Day
 2 Day 3 Day
 4 Day 5 Day
Field Filtered (if applicable): Yes No
Analysis: _____

Matrix Codes (insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (S), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start)		Composite End		Res Cl	# of Ctns
			Date	Time	Date	Time		
MC-01A-2	DW	1 st DW	11/18	9:17				X
MC-01B-2	DW	FluSH	11/18	9:17				X
MC-02A-2	DW	1 st DW	11/18	9:18				X
MC-02B-2	DW	FluSH	11/18	9:18				X
MC-03A-2	DW	1 st DW	11/18	9:19				X
MC-03B-2	DW	FluSH	11/18	9:19				X

Container Type: Plastic (P) or Glass (G)

LEAD

Container Preservative Type **
Lab Project Manager:
Lab Profile/Line:
Lab Sample Receipt Checklist:
Custody Seals Present/Intact Y N NA
Custody Signatures Present Y N NA
Collector Signatures Present Y N NA
Bottles Intact Y N NA
Correct Bottles Y N NA
Sufficient Volume Y N NA
Samples Received on Ice Y N NA
VOA - Headspace Acceptable Y N NA
USDA Regulated Soils Y N NA
Samples in Holding Time Y N NA
Residual Chlorine Present Y N NA
Cl Strips: _____ Y N NA
Sample pH Acceptable _____ Y N NA
pH Strips: _____ Y N NA
Sulfide Present _____ Y N NA
Lead Acetate Strips: _____ Y N NA
LAB USE ONLY:
Lab Sample # / Comments:

Customer Remarks / Special Conditions / Possible Hazards:

Type of Ice Used: Wet Blue Dry None
Packing Material Used:
Radchem sample(s) screened (<500 cpm): Y N NA

SHORT HOLDS PRESENT (<72 hours): Y N N/A
Lab Tracking #:
Samples received via: FEDEX UPS Client Courier Pace Courier

LAB Sample Temperature Info:
Temp Blank Received: Y N NA
Therm ID#: _____ Y N NA
Cooler 1 Temp Upon Receipt: 11.8°C
Cooler 1 Therm Corr. Factor: 0.0°C
Cooler 1 Corrected Temp: 11.8°C
Comments:

Relinquished by/Company: (Signature)
Date/Time: **11/18/22 14:00**
Received by/Company: (Signature)

Date/Time: **11/18/22 14:00**
Received by/Company: (Signature)
MTRJ LAB USE ONLY
Table #:
Acctnum:
Template:
Prelogin:
PM:
PB:

Relinquished by/Company: (Signature)
Date/Time: **11/18/22 14:00**
Received by/Company: (Signature)

Date/Time: **11/18/22 14:00**
Received by/Company: (Signature)
Trip Blank Received: Y N NA
HCL MeOH TSP Other
Non Conformance(s): YES / NO
Page: _____ of: _____

SUBCONTRACT ORDER
Transfer Chain of Custody
Pace Analytical Services, LLC
FK03943

AAH
11-23-22

SENDING LABORATORY

PDC Laboratories, Inc.
4314-A Crystal Lake Road
McHenry, IL 60050
(815)344-4044

RECEIVING LABORATORY

Pace Analytical Services, LLC - Peoria
2231 W Altorfer Dr
Peoria, IL 61615
(309) 692-9688

Sample: FK03943-01
Name: MC-01A-2

Sampled: 11/18/22 07:17
Matrix: Drinking Water
Preservative: HNO3, pH <2

Analysis	Due	Expires	Comments
Pb 200.8 DW Schools	12/02/22 16:00	05/17/23 07:17	

Sample: FK03943-02
Name: MC-01B-2

Sampled: 11/18/22 07:17
Matrix: Drinking Water
Preservative: HNO3, pH <2

Analysis	Due	Expires	Comments
Pb 200.8 DW Schools	12/02/22 16:00	05/17/23 07:17	

Sample: FK03943-03
Name: MC-02A-2

Sampled: 11/18/22 07:18
Matrix: Drinking Water
Preservative: HNO3, pH <2

Analysis	Due	Expires	Comments
Pb 200.8 DW Schools	12/02/22 16:00	05/17/23 07:18	

Sample: FK03943-04
Name: MC-02B-2

Sampled: 11/18/22 07:18
Matrix: Drinking Water
Preservative: HNO3, pH <2

Analysis	Due	Expires	Comments
Pb 200.8 DW Schools	12/02/22 16:00	05/17/23 07:18	

Sample: FK03943-05
Name: MC-03A-2

Sampled: 11/18/22 07:19
Matrix: Drinking Water
Preservative: HNO3, pH <2

Analysis	Due	Expires	Comments
Pb 200.8 DW Schools	12/02/22 16:00	05/17/23 07:19	

SUBCONTRACT ORDER
Transfer Chain of Custody

Pace Analytical Services, LLC

FK03943

SENDING LABORATORY

PDC Laboratories, Inc.
 4314-A Crystal Lake Road
 McHenry, IL 60050
 (815)344-4044

RECEIVING LABORATORY

Pace Analytical Services, LLC - Peoria
 2231 W Altorfer Dr
 Peoria, IL 61615
 (309) 692-9688

Sample: FK03943-06
Name: MC-03B-2

Sampled: 11/18/22 07:19
Matrix: Drinking Water
Preservative: HNO3, pH <2

Analysis	Due	Expires	Comments
Pb 200.8 DW Schools	12/02/22 16:00	05/17/23 07:19	

Please email results to Christina Pierce at Christina.Pierce@pacelabs.com

Date Shipped: 11/22/22 Total # of Containers: 6 Sample Origin (State): IL PO #: _____

Turn-Around Time Requested NORMAL RUSH Date Results Needed: _____

<u>[Signature]</u>	<u>11/22/22</u>	<u>800</u>	<u>[Signature]</u>	<u>11-22-22</u>	Sample Temperature Upon Receipt	<u>20.0</u> °C
Relinquished By	Date/Time		Received By	Date/Time	Sample(s) Received on Ice	Y or N <u>(Y)</u>
				<u>10:45</u>	Proper Bottles Received in Good Condition	Y or N <u>(Y)</u>
				<u>14:20</u>	Bottles Filled with Adequate Volume	Y or N <u>(Y)</u>
<u>[Signature]</u>	<u>11-22-22</u>	<u>2:30</u>	<u>[Signature]</u>	<u>11/22/22</u>	Samples Received Within Hold Time	Y or N <u>(Y)</u>
Relinquished By	Date/Time		Received By	Date/Time	Date/Time Taken From Sample Bottle	Y or N <u>(Y)</u>