Stohl ENVIRONMENTAL BUFFALO ROCHESTER

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

August 4, 2025

Mr. Ryan Tilburg
Phelps-Clifton Springs CSD
1490 Route 488
Clifton Springs, New York 14432

Re: Lead Testing in School Drinking Water

Dear Mr. Tilburg:

Included with this letter is Stohl Environmental LLC's report for the Lead in Drinking Water Sampling performed for Phelps-Clifton Springs Central School District, including:

- Midlakes Elementary School – 1510 State Route 488, Clifton Springs, NY

This report is prepared to assist school districts in complying with the requirements of 10 NYCRR Subpart 67-4: *Lead Testing in School Drinking Water*, by identifying the sources of potable water with lead concentrations greater than the NYS "Action Level of 5 parts per billion (ppb)".

Sampling was performed on May 21, 2025. As detailed in Section 1.2 *(Executive Summary)* of the accompanying report, based upon the sampling and analysis performed, 1 source of potable water at Midlakes Elementary School has been identified as having lead concentrations in water above the NYS Action Level of 5 parts per billion. To comply with NYS regulations, response actions by the district are required. Response actions are outlined in Section 1.3 *(Response Actions Required Under NYS Regulations)*.

Thank you for the opportunity to be of service to Phelps-Clifton Springs Central School District.

Sincerely,
Stohl Environmental, LLC.

M. Scinta

Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Phelps-Clifton Springs Central School District

Prepared by:

3860 California Road
Orchard Park, New York 14127

Conditions as of May 21, 2025

Stohl BUFFALO ROCHESTER ENVIRONMENTAL

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

Summary Tabulation

Lead in Drinking Water Investigation

1.1. Scope of Work and Sampling Protocol

1.2. Executive Summary of Sampling and Analysis

1.3. Response Actions Required Under NYS Regulations

1.4. Laboratory Analytical Reports and Chain of Custody Documents

1.5. Laboratory Certifications

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

1.1 Scope of Work and Sampling Protocol:

Stohl Environmental was retained by Phelps-Clifton Springs Central School District to perform sampling and analysis of potable water for lead concentrations. Sampling was performed in the following building:

- Midlakes Elementary School – 1510 State Route 488, Clifton Springs, NY

Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within Midlakes Elementary School. Outlets are defined in NYS regulations as: "a potable water fixture currently or potentially used for drinking or cooking purposes, including but not limited to a bubbler, drinking fountain, or faucets".

Sampling Protocol:

In accordance with NYS regulations, ***Subpart 67-4: Lead Testing in School Drinking Water***, and the EPA guidance document, ***3Ts for Reducing Lead in Drinking Water in Schools***, Stohl Environmental's protocol can be summarized as follows:

- **First-draw samples** of 250 milliliters (mL) were collected from cold water outlets before any water was used. Sampling was coordinated with District representatives to assure that water was motionless in the pipes for a minimum of 8 hours, but not more than 18 hours before sample collection.

- **Laboratory Analysis:** Samples were submitted following strict chain-of-custody protocols to an independent laboratory approved by the NYS Department of Health's Environmental Laboratory Approval Program (ELAP).

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at Midlakes Elementary School:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Midlakes Elementary School	May 21, 2025	170	169	1

**NYS Action Level is 5 parts per billion*

Listing of Outlets Requiring Remediation

The following outlets were analyzed above the NYS Action Level:

Sample #	Location	Fixture/Outlet type	Laboratory Analysis (in ppb)
204.1-56	148 - S3	Sink	15.5

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

1.3 Response Actions Required Under NYS Regulations, Section 67-4.4:

For outlets analyzed with a lead concentration more than the NYS Action Level, regulations require:

(a) Prohibit use of the outlet until:

(1) a lead remediation plan is implemented to mitigate the lead level of such outlet; and

(2) test results indicate that the lead levels are at or below the action level;

(b) Provide building occupants with an adequate supply of potable water for drinking and cooking until remediation is performed;

(c) Report the test results to the local health department as soon as practicable, but no more than 1 business day after the school received the laboratory report; and

(d) Notify all staff and all persons in parental relation to students of the test results, in writing, as soon as practicable but no more than 10 business days after the school received the laboratory report.

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

1.4 Laboratory Analytical Reports and Chain of Custody Documents

June 10, 2025 Service Request No:R2505998

Michael Scinta
Stohl Environmental
3860 California Road
Orchard Park, NY 14219

Laboratory Results for: Phelps-Clifton Springs Midlakes Elementary

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory May 23, 2025
For your reference, these analyses have been assigned our service request number **R2505998.**

All testing was performed according to our laboratory's quality assurance program and met the requirements of the TNI standards except as noted in the case narrative report. Any testing not included in the lab's accreditation is identified on a Non-Certified Analytes report. All results are intended to be considered in their entirety. ALS Environmental is not responsible for use of less than the complete report. Results apply only to the individual samples submitted to the lab for analysis, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s), and represented by Laboratory Control Sample control limits. Any events, such as QC failures or Holding Time exceedances, which may add to the uncertainty are explained in the report narrative or are flagged with qualifiers. The flags are explained in the Report Qualifiers and Definitions page of this report.

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at Meghan.Pedro@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Meghan Pedro
Project Manager

CC: Rebecca
Franjoine

ADDRESS 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
PHONE +1 585 288 5380 | FAX +1 585 288 8475
ALS Group USA, Corp.
dba ALS Environmental

Narrative Documents

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Client: Stohl Environmental
Project: Phelps-Clifton Springs Midlakes Elementary
Sample Matrix: Drinking Water

Service Request: R2505998
Date Received: 05/23/2025

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples for the Tier II level requested by the client.

Sample Receipt:

Thirty six drinking water samples were received for analysis at ALS Environmental on 05/23/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Metals:

No significant anomalies were noted with this analysis.

Approved by _____ Date 06/10/2025

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: 204.1-01			Lab ID: R2505998-001			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.8			1.0	ug/L	200.8

CLIENT ID: 204.1-02			Lab ID: R2505998-002			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.0			1.0	ug/L	200.8

Sample Receipt Information

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Client: Stohl Environmental **Service Request:**R2505998

Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2505998-001	204.1-01	5/21/2025	
R2505998-002	204.1-02	5/21/2025	
R2505998-003	204.1-03	5/21/2025	
R2505998-004	204.1-04	5/21/2025	
R2505998-005	204.1-05	5/21/2025	
R2505998-006	204.1-06	5/21/2025	
R2505998-007	204.1-07	5/21/2025	
R2505998-008	204.1-08	5/21/2025	
R2505998-009	204.1-09	5/21/2025	
R2505998-010	204.1-10	5/21/2025	
R2505998-011	204.1-11	5/21/2025	
R2505998-012	204.1-12	5/21/2025	
R2505998-013	204.1-13	5/21/2025	
R2505998-014	204.1-14	5/21/2025	
R2505998-015	204.1-15	5/21/2025	
R2505998-016	204.1-16	5/21/2025	
R2505998-017	204.1-17	5/21/2025	
R2505998-018	204.1-18	5/21/2025	
R2505998-019	204.1-20	5/21/2025	
R2505998-020	204.1-21	5/21/2025	
R2505998-021	204.1-22	5/21/2025	
R2505998-022	204.1-23	5/21/2025	
R2505998-023	204.1-24	5/21/2025	
R2505998-024	204.1-25	5/21/2025	
R2505998-025	204.1-26	5/21/2025	
R2505998-026	204.1-27	5/21/2025	
R2505998-027	204.1-28	5/21/2025	
R2505998-028	204.1-29	5/21/2025	
R2505998-029	204.1-30	5/21/2025	
R2505998-030	204.1-31	5/21/2025	
R2505998-031	204.1-32	5/21/2025	
R2505998-032	204.1-33	5/21/2025	
R2505998-033	204.1-34	5/21/2025	
R2505998-034	204.1-35	5/21/2025	
R2505998-035	204.1-36	5/21/2025	
R2505998-036	204.1-37	5/21/2025	

Stohl ENVIRONMENTAL
3860 California Road, Orchard Park, New York 14127
PHONE (716) 312-0070 FAX (716) 312-8092
WWW.STOHLENVIRONMENTAL.COM

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L - 204.1

Client: Phelps - Clifton Springs Contact: Ryan Tilburg

Building: Midlakes Elementary Location: 2135 St Rt 96 Clifton Springs, NY 14432

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
204.1-01	KITCHEN - S3	Sink	5:25
204.1-02	KITCHEN - S10	Sink	5:26
204.1-03	KITCHEN - S9	Sink	5:27
204.1-04	KITCHEN - S14	Sink	5:28
204.1-05	KITCHEN - S15	Sink	5:29
204.1-06	131 - S1	Sink	5:30
204.1-07	PC - DF2	Drinking Fountain	5:31
204.1-08	PC - DF1	Drinking Fountain	5:32
204.1-09	PC - DF1 Bottle Filler	Bottle Fill	5:33
204.1-10	137B - S1	Sink	5:34
204.1-11	PO - S1	Sink	5:35
204.1-12	135A - S1	Sink	5:36
204.1-13	137A - S1	Sink	5:37
204.1-14	123 - S1	Sink	5:38
204.1-15	121 - S1	Sink	5:39
204.1-16	122 - S1	Sink	5:40
204.1-17	120 - S1	Sink	5:41
204.1-18	119 - S1	Sink	5:42

Notes:
Please e-mail lab results to labs@stohlenv.com ☑ If checked, also e-mail results to: Rfranjoine@stohlenvironmental.com

Sampled By: Connor Crilly Print Name Stohl Env: Connor Crilly Date: 5/21/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 5/23/2025

Received (Name / Lab): Date: 5/23/25 Time: 1600

Sample Login (Name / Lab): Date: Time:

Analysis (Name / Lab): Date: Time:

QA/QC Review (Name / Lab): Date: Time:

Archived / Released: QA/QC InterLAB Use: Date: Time:

R2505998 5
Stohl Environmental
Phelps-Clifton Springs Midlakes Elementary

Stohl ENVIRONMENTAL

3860 California Road, Orchard Park, New York 14127
PHONE (716) 312-0070 FAX (716) 312-8092
WWW.STOHLENVIRONMENTAL.COM

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L - 204.1

Client: Phelps - Clifton Springs Contact: Ryan Tilburg

Building: Midlakes Elementary Location: 2135 St Rt 96 Clifton Springs, NY 14432

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
204.1-20	117 - S3	Sink	5:43
204.1-21	116 - S1	Sink	5:44
204.1-22	118 - S1	Sink	5:45
204.1-23	118 - DF1	Drinking Fountain	5:46
204.1-24	116 - DF1	Drinking Fountain	5:47
204.1-25	115 - S1	Sink	5:48
204.1-26	115 - DF1	Drinking Fountain	5:49
204.1-27	114 - S1	Sink	5:50
204.1-28	114 - DF1	Drinking Fountain	5:51
204.1-29	113 - S1	Sink	5:52
204.1-30	113 - DF1	Drinking Fountain	5:53
204.1-31	112 - S1	Sink	5:54
204.1-32	112 - DF1	Drinking Fountain	5:55
204.1-33	111 - S1	Sink	5:56
204.1-34	111 - DF1	Drinking Fountain	5:57
204.1-35	108 - S1	Sink	5:58
204.1-36	108 - DF1	Drinking Fountain	5:59
204.1-37	107 - S1	Sink	6:00

Notes:
Please e-mail lab results to labs@stohlenv.com Rfranjoine@stohlenvironmental.com

Sampled By: Connor Crilly Print Name Stohl Env: Connor Crilly Date: 5/21/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 5/23/2025

Received (Name / Lab): Date: 5/23/25 Time: 1600

Sample Login (Name / Lab): Date: Time:

Analysis (Name / Lab): Date: Time:

QA/QC Review (Name / Lab): Date: Time:

Archived / Released: QA/QC InterLAB Use: Date: Time:

R2505998 5
Stohl Environmental
Phelps-Clifton Springs Midlakes Elementary

Cooler Receipt and Preservation Check Form

Project/Client SHCHL Folder Number

Cooler received on 5/23/24 by: RDA COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were **Custody seals** on outside of cooler?	Y (N)	5a	Did **VOA** vials have sig* **bubbles**?	Y N (NA)
2	**Custody papers** properly completed (ink, signed)?	(Y) N	5b	Sig* bubbles: **Alk?** Y N (NA) **Sulfide?**	Y N (NA)
3	Did all bottles arrive in good **condition** (unbroken)?	(Y) N	6	Where did the bottles originate?	(ALS/ROC) CLIENT
4	Circle: **Wet Ice Dry Ice Gel packs** present?	Y (N)	7	Soil VOA received as: Bulk Encore 5035set	(NA)

8. Temperature Readings Date: 5/23/24 Time: 1605 ID: IR#12 (IR#b) From: Temp Blank (Sample Bottle)

Temp (°C)	18.3						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule

&Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SHO by RDA on 5/23 at 1630
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 5/28/24 Time: 1505 by: RDA

9. Were all bottle labels complete (*i.e.* analysis, preservation, etc.)? (YES) NO
10. Did all bottle labels and tags agree with custody papers? (YES) NO
11. Were correct containers used for the tests indicated? (YES) NO
12. Were 5035 vials acceptable (no extra labels, not leaking)? YES NO (N/A)
13. Were dissolved metals filtered in the field? YES NO (N/A)
14. Air Samples: Cassettes / Tubes Intact Y / N with MS Y / N Canisters Pressurized Tedlar® Bags Inflated (N/A)

pH	Lot of test paper	Reagent	Preserved? Yes	Preserved? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH								
≤2	226322	HNO_3		✓	No ICA info		All	1 mL	241523	≤ 2
≤2		H_2SO_4								
<4		$NaHSO_4$								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$								
		ZnAcetate	-	-			**VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).			
		HCl	**	**						

Bottle lot numbers: 111824-2ADD
Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: RDA *significant air bubbles: VOA > 5-6 mm : WC >1 in. diameter

Miscellaneous Forms

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

REPORT QUALIFIERS AND DEFINITIONS

U	Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.
J	Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Arclors).
B	Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.
E	Inorganics- Concentration is estimated due to the serial dilution was outside control limits.
E	Organics- Concentration has exceeded the calibration range for that specific analysis.
D	Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.
*	Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.
H	Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.
#	Spike was diluted out.
+	Correlation coefficient for MSA is <0.995.
N	Inorganics- Matrix spike recovery was outside laboratory limits.
N	Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
S	Concentration has been determined using Method of Standard Additions (MSA).
W	Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
P	Concentration >40% difference between the two GC columns.
C	Confirmed by GC/MS
Q	DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).
X	See Case Narrative for discussion.
MRL LOQ	Method Reporting Limit. Also known as: Limit of Quantitation (LOQ) The lowest concentration at which the method analyte may be reliably quantified under the method conditions.
MDL	Method Detection Limit. A statistical value derived from a study designed to provide the lowest concentration that will be detected 99% of the time. Values between the MDL and MRL are estimated (see J qualifier).
LOD	Limit of Detection. A value at or above the MDL which has been verified to be detectable.
ND	Non-Detect. Analyte was not detected at the concentration listed. Same as U qualifier.

Rochester Lab ID # for State Accreditations[1]

NELAP States
Florida ID # E87674
New Hampshire ID # 2941
New York ID # 10145
Pennsylvania ID# 68-786
Texas ID#T104704581
Virginia #460167

Non-NELAP States
Connecticut ID #PH0556
Delaware Approved
Maine ID #NY01587
North Carolina #36701
North Carolina #676
Rhode Island LAO00333

[1] Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNI standards or state or agency requirements, where applicable, except as noted in the case narrative. Since not all analyte/method/matrix combinations are offered for state/NELAC accreditation, this report may contain results which are not accredited. For a specific list of accredited analytes, contact the laboratory. To verify NH accredited analytes, go to https://www4.des.state.nh.us/CertifiedLabs/Certified-Method.aspx.

ALS Laboratory Group

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

Client: Stohl Environmental **Service Request:** R2505998
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-01 **Date Collected:** 05/21/25
Lab Code: R2505998-001 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 204.1-02 **Date Collected:** 05/21/25
Lab Code: R2505998-002 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 204.1-03 **Date Collected:** 05/21/25
Lab Code: R2505998-003 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 204.1-04 **Date Collected:** 05/21/25
Lab Code: R2505998-004 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 204.1-05 **Date Collected:** 05/21/25
Lab Code: R2505998-005 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2505998
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-06 **Date Collected:** 05/21/25
Lab Code: R2505998-006 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 204.1-07 **Date Collected:** 05/21/25
Lab Code: R2505998-007 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 204.1-08 **Date Collected:** 05/21/25
Lab Code: R2505998-008 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 204.1-09 **Date Collected:** 05/21/25
Lab Code: R2505998-009 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 204.1-10 **Date Collected:** 05/21/25
Lab Code: R2505998-010 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2505998
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-11 **Date Collected:** 05/21/25
Lab Code: R2505998-011 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 204.1-12 **Date Collected:** 05/21/25
Lab Code: R2505998-012 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 204.1-13 **Date Collected:** 05/21/25
Lab Code: R2505998-013 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 204.1-14 **Date Collected:** 05/21/25
Lab Code: R2505998-014 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 204.1-15 **Date Collected:** 05/21/25
Lab Code: R2505998-015 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2505998
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-16 **Date Collected:** 05/21/25
Lab Code: R2505998-016 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-17 **Date Collected:** 05/21/25
Lab Code: R2505998-017 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-18 **Date Collected:** 05/21/25
Lab Code: R2505998-018 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-20 **Date Collected:** 05/21/25
Lab Code: R2505998-019 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-21 **Date Collected:** 05/21/25
Lab Code: R2505998-020 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2505998
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-22 **Date Collected:** 05/21/25
Lab Code: R2505998-021 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-23 **Date Collected:** 05/21/25
Lab Code: R2505998-022 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-24 **Date Collected:** 05/21/25
Lab Code: R2505998-023 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-25 **Date Collected:** 05/21/25
Lab Code: R2505998-024 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-26 **Date Collected:** 05/21/25
Lab Code: R2505998-025 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2505998
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-27 **Date Collected:** 05/21/25
Lab Code: R2505998-026 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-28 **Date Collected:** 05/21/25
Lab Code: R2505998-027 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-29 **Date Collected:** 05/21/25
Lab Code: R2505998-028 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-30 **Date Collected:** 05/21/25
Lab Code: R2505998-029 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-31 **Date Collected:** 05/21/25
Lab Code: R2505998-030 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2505998
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-32 **Date Collected:** 05/21/25
Lab Code: R2505998-031 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-33 **Date Collected:** 05/21/25
Lab Code: R2505998-032 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-34 **Date Collected:** 05/21/25
Lab Code: R2505998-033 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-35 **Date Collected:** 05/21/25
Lab Code: R2505998-034 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-36 **Date Collected:** 05/21/25
Lab Code: R2505998-035 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1		

Sample Name:	204.1-37	**Date Collected:**	05/21/25
Lab Code:	R2505998-036	**Date Received:**	05/23/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

The preparation methods associated with this report are found in these tables unless discussed in the case narrative.

INORGANIC

Water/Liquid Matrix

Analytical Method	Preparation Method
200.7	200.2
200.8	200.2
6010C or 6010D	3005A/3010A
6020A or 6020B	ILM05.3
9034 Sulfide Acid Soluble	9030B
SM 4500-CN-N-2016 Amenable and Residual Cyanide	SM 4500-CN-G and SM 4500-CN-B,C-2016
SM 4500-CN-E WAD Cyanide	SM 4500-CN-I

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 6010D SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

ORGANIC

Preparation Methods for Organic methods are listed in the header of the Results pages.

Regarding "Bulk/5035A":
For soil/solid samples submitted in soil jars for Volatiles analysis, the prep method is listed as "Bulk/5035A". The lab follows the closed-system EPA 5035A protocols once the sample is transferred to a sealed vial, but collection in bulk in soil jars does not follow the collection protocols listed in EPA 5035A. In accordance with the NYSDOH technical notice of October 2012, all results or reporting limits <200 ug/kg are to be considered estimated due to potential low bias.

Sample Results

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Metals

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-01	**Basis:**	NA
Lab Code:	R2505998-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.8**	ug/L	1.0	1	06/07/25 19:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-02	**Basis:**	NA
Lab Code:	R2505998-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.0**	ug/L	1.0	1	06/07/25 19:50	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-03	**Basis:**	NA
Lab Code:	R2505998-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 19:51	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-04	**Basis:**	NA
Lab Code:	R2505998-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 19:53	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-05	**Basis:**	NA
Lab Code:	R2505998-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 19:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-06	**Basis:**	NA
Lab Code:	R2505998-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 19:55	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-07	**Basis:**	NA
Lab Code:	R2505998-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 19:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-08	**Basis:**	NA
Lab Code:	R2505998-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 19:58	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-09	**Basis:**	NA
Lab Code:	R2505998-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 20:00	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-10	**Basis:**	NA
Lab Code:	R2505998-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 20:01	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-11	**Basis:**	NA
Lab Code:	R2505998-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 20:02	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-12	**Basis:**	NA
Lab Code:	R2505998-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 20:07	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-13	**Basis:**	NA
Lab Code:	R2505998-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 20:08	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-14	**Basis:**	NA
Lab Code:	R2505998-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 20:09	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-15	**Basis:**	NA
Lab Code:	R2505998-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 20:11	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-16	**Basis:**	NA
Lab Code:	R2505998-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:15	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-17	**Basis:**	NA
Lab Code:	R2505998-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:17	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-18	**Basis:**	NA
Lab Code:	R2505998-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-20	**Basis:**	NA
Lab Code:	R2505998-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-21	**Basis:**	NA
Lab Code:	R2505998-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-22	**Basis:**	NA
Lab Code:	R2505998-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:35	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-23	**Basis:**	NA
Lab Code:	R2505998-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:37	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-24	**Basis:**	NA
Lab Code:	R2505998-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:38	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-25	**Basis:**	NA
Lab Code:	R2505998-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-26	**Basis:**	NA
Lab Code:	R2505998-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-27	**Basis:**	NA
Lab Code:	R2505998-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-28	**Basis:**	NA
Lab Code:	R2505998-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:47	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-29	**Basis:**	NA
Lab Code:	R2505998-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:49	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-30	**Basis:**	NA
Lab Code:	R2505998-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:50	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-31	**Basis:**	NA
Lab Code:	R2505998-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:52	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-32	**Basis:**	NA
Lab Code:	R2505998-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-33	**Basis:**	NA
Lab Code:	R2505998-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:55	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-34	**Basis:**	NA
Lab Code:	R2505998-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-35	**Basis:**	NA
Lab Code:	R2505998-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:58	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-36	**Basis:**	NA
Lab Code:	R2505998-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-37	**Basis:**	NA
Lab Code:	R2505998-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:04	

QC Summary Forms

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Metals

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2505998-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 19:33	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2505998-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:12	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2505998-MB3		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:26	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/7/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-15	**Units:**	ug/L
Lab Code:	R2505998-015	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2505998-015MS			**Duplicate Matrix Spike** R2505998-015DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	20.4	20.0	102	19.8	20.0	99	70-130	3	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-18	**Units:**	ug/L
Lab Code:	R2505998-018	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2505998-018MS			R2505998-018DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.5	20.0	108	22.7	20.0	114	70-130	6	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-20	**Units:**	ug/L
Lab Code:	R2505998-019	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2505998-019MS			**Duplicate Matrix Spike** R2505998-019DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.3	20.0	106	21.2	20.0	106	70-130	<1	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Client: Stohl Environmental
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1
Sample Matrix: Drinking Water

Service Request: R2505998
Date Analyzed: 06/07/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2505998-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.6	20.0	98	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Analyzed:**	06/09/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2505998-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.5	20.0	107	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2505998
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Analyzed:**	06/09/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2505998-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.9	20.0	104	85-115

June 10, 2025 Service Request No:R2506000

Michael Scinta
Stohl Environmental
3860 California Road
Orchard Park, NY 14219

Laboratory Results for: Phelps-Clifton Springs Midlakes Elementary

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory May 23, 2025
For your reference, these analyses have been assigned our service request number **R2506000.**

All testing was performed according to our laboratory's quality assurance program and met the requirements of the TNI standards except as noted in the case narrative report. Any testing not included in the lab's accreditation is identified on a Non-Certified Analytes report. All results are intended to be considered in their entirety. ALS Environmental is not responsible for use of less than the complete report. Results apply only to the individual samples submitted to the lab for analysis, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s), and represented by Laboratory Control Sample control limits. Any events, such as QC failures or Holding Time exceedances, which may add to the uncertainty are explained in the report narrative or are flagged with qualifiers. The flags are explained in the Report Qualifiers and Definitions page of this report.

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at Meghan.Pedro@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental



Meghan Pedro
Project Manager

CC: Rebecca
Franjoine

ADDRESS 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
PHONE +1 585 288 5380 | FAX +1 585 288 8475
ALS Group USA, Corp.
dba ALS Environmental

Narrative Documents

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Client: Stohl Environmental
Project: Phelps-Clifton Springs Midlakes Elementary
Sample Matrix: Drinking Water

Service Request: R2506000
Date Received: 05/23/2025

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples for the Tier II level requested by the client.

Sample Receipt:

Thirty six drinking water samples were received for analysis at ALS Environmental on 05/23/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Metals:

No significant anomalies were noted with this analysis.

Approved by _____ Date 06/10/2025

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: 204.1-47			Lab ID: R2506000-010			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.3			1.0	ug/L	200.8

CLIENT ID: 204.1-55			Lab ID: R2506000-018			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.7			1.0	ug/L	200.8

CLIENT ID: 204.1-56			Lab ID: R2506000-019			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	15.5			1.0	ug/L	200.8

Sample Receipt Information

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Client: Stohl Environmental **Service Request:**R2506000

Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2506000-001	204.1-38	5/21/2025	
R2506000-002	204.1-39	5/21/2025	
R2506000-003	204.1-40	5/21/2025	
R2506000-004	204.1-41	5/21/2025	
R2506000-005	204.1-42	5/21/2025	
R2506000-006	204.1-43	5/21/2025	
R2506000-007	204.1-44	5/21/2025	
R2506000-008	204.1-45	5/21/2025	
R2506000-009	204.1-46	5/21/2025	
R2506000-010	204.1-47	5/21/2025	
R2506000-011	204.1-48	5/21/2025	
R2506000-012	204.1-49	5/21/2025	
R2506000-013	204.1-50	5/21/2025	
R2506000-014	204.1-51	5/21/2025	
R2506000-015	204.1-52	5/21/2025	
R2506000-016	204.1-53	5/21/2025	
R2506000-017	204.1-54	5/21/2025	
R2506000-018	204.1-55	5/21/2025	
R2506000-019	204.1-56	5/21/2025	
R2506000-020	204.1-57	5/21/2025	
R2506000-021	204.1-58	5/21/2025	
R2506000-022	204.1-59	5/21/2025	
R2506000-023	204.1-60	5/21/2025	
R2506000-024	204.1-61	5/21/2025	
R2506000-025	204.1-62	5/21/2025	
R2506000-026	204.1-63	5/21/2025	
R2506000-027	204.1-64	5/21/2025	
R2506000-028	204.1-65	5/21/2025	
R2506000-029	204.1-66	5/21/2025	
R2506000-030	204.1-67	5/21/2025	
R2506000-031	204.1-68	5/21/2025	
R2506000-032	204.1-69	5/21/2025	
R2506000-033	204.1-70	5/21/2025	
R2506000-034	204.1-71	5/21/2025	
R2506000-035	204.1-72	5/21/2025	
R2506000-036	204.1-73	5/21/2025	

Chain of Custody Document

Stohl ENVIRONMENTAL
3860 California Road, Orchard Park, New York 14127
PHONE (716) 312-0070 FAX (716) 312-8092
WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L - 204.1

Client: Phelps - Clifton Springs Contact: Ryan Tilburg

Building: Midlakes Elementary Location: 2135 St Rt 96 Clifton Springs, NY 14432

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
204.1-38	107 - DF1	Drinking Fountain	6:01
204.1-39	105 - S1	Sink	6:02
204.1-40	105 - DF1	Drinking Fountain	6:03
204.1-41	106 - S1	Sink	6:04
204.1-42	106 - DF1	Drinking Fountain	6:05
204.1-43	101 - S1	Sink	6:06
204.1-44	PG - DF2	Drinking Fountain	6:07
204.1-45	PG - DF1	Drinking Fountain	6:08
204.1-46	PG - DF1 Bottle Filler	Bottle Fill	6:09
204.1-47	138 - S1 - NURSE	Sink	6:10
204.1-48	140A - S1	Sink	6:11
204.1-49	INTERGYM - DF2	Drinking Fountain	6:12
204.1-50	INTERGYM - DF1	Drinking Fountain	6:13
204.1-51	INTERGYM - DF1 Bottle Filler	Bottle Fill	6:14
204.1-52	141 - S1	Sink	6:15
204.1-53	143 - S1	Sink	6:16
204.1-54	151 - S1	Sink	6:17
204.1-55	150 - S1	Sink	6:18

Notes:
Please e-mail lab results to labs@stohlenv.com Rfranjoine@stohlenvironmental.com

Sampled By: Connor Crilly Print Name Stohl Env: Connor Crilly Date: 5/21/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 5/23/2025

Received (Name / Lab): Date: 5/23/25 Time: 1600

Sample Login (Name / Lab): Date: Time:

Analysis (Name / Lab): Date: Time:

QA/QC Review (Name / Lab): Date: Time:

Archived / Released: QA/QC InterLAB Use: Date: Time:

R2506000 5
Stohl Environmental
Phelps-Clifton Springs Midlakes Elementary

Stohl ENVIRONMENTAL

3860 California Road, Orchard Park, New York 14127
PHONE (716) 312-0070 FAX (716) 312-8092
WWW.STOHLENVIRONMENTAL.COM

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L - 204.1

Client: Phelps - Clifton Springs Contact: Ryan Tilburg

Building: Midlakes Elementary Location: 2135 St Rt 96 Clifton Springs, NY 14432

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
204.1-56	148 - S3	Sink	6:19
204.1-57	INTERGYM - DF4	Drinking Fountain	6:20
204.1-58	INTERGYM - DF3	Drinking Fountain	6:21
204.1-59	INTERGYM - DF3 Bottle Filler	Bottle Fill	6:22
204.1-60	155 - S1	Sink	6:23
204.1-61	157 - S1	Sink	6:24
204.1-62	160 - S1	Sink	6:25
204.1-63	161 - S1	Sink	6:26
204.1-64	162 - S1	Sink	6:27
204.1-65	163 - S1	Sink	6:28
204.1-66	164 - S1	Sink	6:29
204.1-67	164 - DF1	Drinking Fountain	6:30
204.1-68	166 - DF2	Drinking Fountain	6:31
204.1-69	166 - DF1	Drinking Fountain	6:32
204.1-70	166 - DF1 Bottle Filler	Bottle Fill	6:33
204.1-71	167 - S1	Sink	6:34
204.1-72	167 - DF1	Drinking Fountain	6:35
204.1-73	168 - S1	Sink	6:36

Notes:
Please e-mail lab results to labs@stohlenv.com Rfranjoine@stohlenvironmental.com

Sampled By: Connor Crilly Print Name Stohl Env: Connor Crilly Date: 5/21/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 5/23/2025

Received (Name / Lab): Date: 5/23/25 Time: 1600

Sample Login (Name / Lab): Date: Time:

Analysis (Name / Lab): Date: Time:

QA/QC Review (Name / Lab): Date: Time:

Archived / Released: QA/QC InterLAB Use: Date: Time:

R2506000 5
Stohl Environmental
Phelps-Clifton Springs Midlakes Elementary

Cooler Receipt and Preservation Check Form

Project/Client SHOH L Folder Number

Cooler received on 5/23/24 by: RDA COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were **Custody seals** on outside of cooler?	Y (N)	5a	Did **VOA** vials have sig* **bubbles?**	Y N (NA)
2	**Custody papers** properly completed (ink, signed)?	(Y) N	5b	Sig* bubbles: **Alk?** Y N (NA) **Sulfide?**	Y N (NA)
3	Did all bottles arrive in good **condition** (unbroken)?	(Y) N	6	Where did the bottles originate?	(ALS/ROC) CLIENT
4	Circle: **Wet Ice Dry Ice Gel packs** present?	Y (N)	7	Soil VOA received as: Bulk Encore 5035set (NA)	

8. Temperature Readings Date: 5/23/24 Time: 1605 ID: IR#12 (IR#1) From: Temp Blank (Sample Bottle)

Temp (°C)	18.3						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule

&Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SHO by RDA on 5/23 at 1630
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 5/28/24 Time: 1502 by: RDA

9. Were all bottle labels complete (*i.e.* analysis, preservation, etc.)? (YES) NO
10. Did all bottle labels and tags agree with custody papers? (YES) NO
11. Were correct containers used for the tests indicated? (YES) NO
12. Were 5035 vials acceptable (no extra labels, not leaking)? YES NO (N/A)
13. Were dissolved metals filtered in the field? YES NO (N/A)
14. Air Samples: Cassettes / Tubes Intact Y / N with MS Y / N Canisters Pressurized Tedlar® Bags Inflated (N/A)

pH	Lot of test paper	Reagent	Preserved? Yes	Preserved? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH								
≤2	226322	HNO_3		✓	NUBA info		All	1 mL	231524	≤2
≤2		H_2SO_4								
<4		$NaHSO_4$								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$								
		ZnAcetate	-	-			**VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).			
		HCl	**	**						

Bottle lot numbers: 111824-2ADD
Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: RDA *significant air bubbles: VOA > 5-6 mm : WC >1 in. diameter

Miscellaneous Forms

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

REPORT QUALIFIERS AND DEFINITIONS

U	Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.
J	Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Arclors).
B	Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.
E	Inorganics- Concentration is estimated due to the serial dilution was outside control limits.
E	Organics- Concentration has exceeded the calibration range for that specific analysis.
D	Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.
*	Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.
H	Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.
#	Spike was diluted out.
+	Correlation coefficient for MSA is <0.995.
N	Inorganics- Matrix spike recovery was outside laboratory limits.
N	Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
S	Concentration has been determined using Method of Standard Additions (MSA).
W	Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
P	Concentration >40% difference between the two GC columns.
C	Confirmed by GC/MS
Q	DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).
X	See Case Narrative for discussion.
MRL LOQ	Method Reporting Limit. Also known as: Limit of Quantitation (LOQ) The lowest concentration at which the method analyte may be reliably quantified under the method conditions.
MDL	Method Detection Limit. A statistical value derived from a study designed to provide the lowest concentration that will be detected 99% of the time. Values between the MDL and MRL are estimated (see J qualifier).
LOD	Limit of Detection. A value at or above the MDL which has been verified to be detectable.
ND	Non-Detect. Analyte was not detected at the concentration listed. Same as U qualifier.

Rochester Lab ID # for State Accreditations[1]

NELAP States
Florida ID # E87674
New Hampshire ID # 2941
New York ID # 10145
Pennsylvania ID# 68-786
Texas ID#T104704581
Virginia #460167

Non-NELAP States
Connecticut ID #PH0556
Delaware Approved
Maine ID #NY01587
North Carolina #36701
North Carolina #676
Rhode Island LAO00333

[1] Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNI standards or state or agency requirements, where applicable, except as noted in the case narrative. Since not all analyte/method/matrix combinations are offered for state/NELAC accreditation, this report may contain results which are not accredited. For a specific list of accredited analytes, contact the laboratory. To verify NH accredited analytes, go to https://www4.des.state.nh.us/CertifiedLabs/Certified-Method.aspx.

ALS Laboratory Group

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

Client: Stohl Environmental **Service Request:** R2506000
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-38 **Date Collected:** 05/21/25
Lab Code: R2506000-001 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-39 **Date Collected:** 05/21/25
Lab Code: R2506000-002 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-40 **Date Collected:** 05/21/25
Lab Code: R2506000-003 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-41 **Date Collected:** 05/21/25
Lab Code: R2506000-004 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-42 **Date Collected:** 05/21/25
Lab Code: R2506000-005 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506000
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-43 **Date Collected:** 05/21/25
Lab Code: R2506000-006 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-44 **Date Collected:** 05/21/25
Lab Code: R2506000-007 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-45 **Date Collected:** 05/21/25
Lab Code: R2506000-008 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-46 **Date Collected:** 05/21/25
Lab Code: R2506000-009 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-47 **Date Collected:** 05/21/25
Lab Code: R2506000-010 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506000
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-48 **Date Collected:** 05/21/25
Lab Code: R2506000-011 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-49 **Date Collected:** 05/21/25
Lab Code: R2506000-012 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-50 **Date Collected:** 05/21/25
Lab Code: R2506000-013 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-51 **Date Collected:** 05/21/25
Lab Code: R2506000-014 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-52 **Date Collected:** 05/21/25
Lab Code: R2506000-015 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506000
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-53 **Date Collected:** 05/21/25
Lab Code: R2506000-016 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-54 **Date Collected:** 05/21/25
Lab Code: R2506000-017 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-55 **Date Collected:** 05/21/25
Lab Code: R2506000-018 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-56 **Date Collected:** 05/21/25
Lab Code: R2506000-019 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-57 **Date Collected:** 05/21/25
Lab Code: R2506000-020 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506000
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-58 **Date Collected:** 05/21/25
Lab Code: R2506000-021 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-59 **Date Collected:** 05/21/25
Lab Code: R2506000-022 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-60 **Date Collected:** 05/21/25
Lab Code: R2506000-023 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-61 **Date Collected:** 05/21/25
Lab Code: R2506000-024 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-62 **Date Collected:** 05/21/25
Lab Code: R2506000-025 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506000
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-63 **Date Collected:** 05/21/25
Lab Code: R2506000-026 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-64 **Date Collected:** 05/21/25
Lab Code: R2506000-027 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-65 **Date Collected:** 05/21/25
Lab Code: R2506000-028 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-66 **Date Collected:** 05/21/25
Lab Code: R2506000-029 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-67 **Date Collected:** 05/21/25
Lab Code: R2506000-030 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506000
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-68 **Date Collected:** 05/21/25
Lab Code: R2506000-031 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-69 **Date Collected:** 05/21/25
Lab Code: R2506000-032 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-70 **Date Collected:** 05/21/25
Lab Code: R2506000-033 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-71 **Date Collected:** 05/21/25
Lab Code: R2506000-034 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-72 **Date Collected:** 05/21/25
Lab Code: R2506000-035 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1		

Sample Name:	204.1-73	**Date Collected:**	05/21/25
Lab Code:	R2506000-036	**Date Received:**	05/23/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

The preparation methods associated with this report are found in these tables unless discussed in the case narrative.

INORGANIC

Water/Liquid Matrix

Analytical Method	Preparation Method
200.7	200.2
200.8	200.2
6010C or 6010D	3005A/3010A
6020A or 6020B	ILM05.3
9034 Sulfide Acid Soluble	9030B
SM 4500-CN-N-2016 Amenable and Residual Cyanide	SM 4500-CN-G and SM 4500-CN-B,C-2016
SM 4500-CN-E WAD Cyanide	SM 4500-CN-I

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 6010D SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

ORGANIC

Preparation Methods for Organic methods are listed in the header of the Results pages.

Regarding "Bulk/5035A":
For soil/solid samples submitted in soil jars for Volatiles analysis, the prep method is listed as "Bulk/5035A". The lab follows the closed-system EPA 5035A protocols once the sample is transferred to a sealed vial, but collection in bulk in soil jars does not follow the collection protocols listed in EPA 5035A. In accordance with the NYSDOH technical notice of October 2012, all results or reporting limits <200 ug/kg are to be considered estimated due to potential low bias.

Sample Results

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Metals

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-38	**Basis:**	NA
Lab Code:	R2506000-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:06	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-39	**Basis:**	NA
Lab Code:	R2506000-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:07	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-40	**Basis:**	NA
Lab Code:	R2506000-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-41	**Basis:**	NA
Lab Code:	R2506000-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-42	**Basis:**	NA
Lab Code:	R2506000-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:24	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-43	**Basis:**	NA
Lab Code:	R2506000-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:26	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-44	**Basis:**	NA
Lab Code:	R2506000-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:27	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-45	**Basis:**	NA
Lab Code:	R2506000-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-46	**Basis:**	NA
Lab Code:	R2506000-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-47	**Basis:**	NA
Lab Code:	R2506000-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.3**	ug/L	1.0	1	06/09/25 12:35	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-48	**Basis:**	NA
Lab Code:	R2506000-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:37	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-49	**Basis:**	NA
Lab Code:	R2506000-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:38	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-50	**Basis:**	NA
Lab Code:	R2506000-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-51	**Basis:**	NA
Lab Code:	R2506000-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:41	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-52	**Basis:**	NA
Lab Code:	R2506000-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:43	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-53	**Basis:**	NA
Lab Code:	R2506000-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-54	**Basis:**	NA
Lab Code:	R2506000-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-55	**Basis:**	NA
Lab Code:	R2506000-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.7**	ug/L	1.0	1	06/09/25 12:47	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-56	**Basis:**	NA
Lab Code:	R2506000-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**15.5**	ug/L	1.0	1	06/09/25 12:52	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-57	**Basis:**	NA
Lab Code:	R2506000-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-58	**Basis:**	NA
Lab Code:	R2506000-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:55	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-59	**Basis:**	NA
Lab Code:	R2506000-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-60	**Basis:**	NA
Lab Code:	R2506000-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:07	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-61	**Basis:**	NA
Lab Code:	R2506000-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:12	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-62	**Basis:**	NA
Lab Code:	R2506000-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-63	**Basis:**	NA
Lab Code:	R2506000-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:15	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-64	**Basis:**	NA
Lab Code:	R2506000-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:17	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-65	**Basis:**	NA
Lab Code:	R2506000-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-66	**Basis:**	NA
Lab Code:	R2506000-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-67	**Basis:**	NA
Lab Code:	R2506000-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:24	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-68	**Basis:**	NA
Lab Code:	R2506000-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:26	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-69	**Basis:**	NA
Lab Code:	R2506000-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:28	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-70	**Basis:**	NA
Lab Code:	R2506000-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-71	**Basis:**	NA
Lab Code:	R2506000-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-72	**Basis:**	NA
Lab Code:	R2506000-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-73	**Basis:**	NA
Lab Code:	R2506000-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:34	

QC Summary Forms

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Metals

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2506000-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 11:26	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2506000-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 12:15	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2506000-MB3		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:04	

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-39	**Units:**	ug/L
Lab Code:	R2506000-002	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2506000-002MS			R2506000-002DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	22.3	20.0	111	21.8	20.0	109	70-130	2	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-40	**Units:**	ug/L
Lab Code:	R2506000-003	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			**Duplicate Matrix Spike**					
		R2506000-003MS			R2506000-003DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.5	20.0	108	21.7	20.0	108	70-130	<1	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-59	**Units:**	ug/L
Lab Code:	R2506000-022	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2506000-022MS			R2506000-022DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	22.0	20.0	110	21.8	20.0	109	70-130	<1	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-60	**Units:**	ug/L
Lab Code:	R2506000-023	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2506000-023MS			**Duplicate Matrix Spike** R2506000-023DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	22.1	20.0	111	22.6	20.0	113	70-130	2	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Client: Stohl Environmental
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1
Sample Matrix: Drinking Water

Service Request: R2506000
Date Analyzed: 06/09/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2506000-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.9	20.0	104	85-115

Client: Stohl Environmental
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1
Sample Matrix: Drinking Water

Service Request: R2506000
Date Analyzed: 06/09/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2506000-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.0	20.0	105	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2506000
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Analyzed:**	06/09/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2506000-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.2	20.0	106	85-115

June 10, 2025 Service Request No:R2506002

Michael Scinta
Stohl Environmental
3860 California Road
Orchard Park, NY 14219

Laboratory Results for: Phelps-Clifton Springs Midlakes Elementary

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory May 23, 2025
For your reference, these analyses have been assigned our service request number **R2506002.**

All testing was performed according to our laboratory's quality assurance program and met the requirements of the TNI standards except as noted in the case narrative report. Any testing not included in the lab's accreditation is identified on a Non-Certified Analytes report. All results are intended to be considered in their entirety. ALS Environmental is not responsible for use of less than the complete report. Results apply only to the individual samples submitted to the lab for analysis, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s), and represented by Laboratory Control Sample control limits. Any events, such as QC failures or Holding Time exceedances, which may add to the uncertainty are explained in the report narrative or are flagged with qualifiers. The flags are explained in the Report Qualifiers and Definitions page of this report.

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at Meghan.Pedro@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental



Meghan Pedro
Project Manager

CC: Rebecca
Franjoine

ADDRESS 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
PHONE +1 585 288 5380 | FAX +1 585 288 8475
ALS Group USA, Corp.
dba ALS Environmental

Narrative Documents

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Client: Stohl Environmental
Project: Phelps-Clifton Springs Midlakes Elementary
Sample Matrix: Drinking Water

Service Request: R2506002
Date Received: 05/23/2025

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples for the Tier II level requested by the client.

Sample Receipt:

Thirty six drinking water samples were received for analysis at ALS Environmental on 05/23/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Metals:

No significant anomalies were noted with this analysis.

Approved by _____ Date 06/10/2025

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: 204.1-75			Lab ID: R2506002-002			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.2			1.0	ug/L	200.8

CLIENT ID: 204.1-81			Lab ID: R2506002-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.1			1.0	ug/L	200.8

CLIENT ID: 204.1-107			Lab ID: R2506002-031			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.8			1.0	ug/L	200.8

Sample Receipt Information

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Client: Stohl Environmental **Service Request:**R2506002

Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2506002-001	204.1-74	5/21/2025	
R2506002-002	204.1-75	5/21/2025	
R2506002-003	204.1-76	5/21/2025	
R2506002-004	204.1-77	5/21/2025	
R2506002-005	204.1-78	5/21/2025	
R2506002-006	204.1-79	5/21/2025	
R2506002-007	204.1-80	5/21/2025	
R2506002-008	204.1-81	5/21/2025	
R2506002-009	204.1-82	5/21/2025	
R2506002-010	204.1-83	5/21/2025	
R2506002-011	204.1-84	5/21/2025	
R2506002-012	204.1-85	5/21/2025	
R2506002-013	204.1-86	5/21/2025	
R2506002-014	204.1-90	5/21/2025	
R2506002-015	204.1-91	5/21/2025	
R2506002-016	204.1-92	5/21/2025	
R2506002-017	204.1-93	5/21/2025	
R2506002-018	204.1-94	5/21/2025	
R2506002-019	204.1-95	5/21/2025	
R2506002-020	204.1-96	5/21/2025	
R2506002-021	204.1-97	5/21/2025	
R2506002-022	204.1-98	5/21/2025	
R2506002-023	204.1-99	5/21/2025	
R2506002-024	204.1-100	5/21/2025	
R2506002-025	204.1-101	5/21/2025	
R2506002-026	204.1-102	5/21/2025	
R2506002-027	204.1-103	5/21/2025	
R2506002-028	204.1-104	5/21/2025	
R2506002-029	204.1-105	5/21/2025	
R2506002-030	204.1-106	5/21/2025	
R2506002-031	204.1-107	5/21/2025	
R2506002-032	204.1-108	5/21/2025	
R2506002-033	204.1-109	5/21/2025	
R2506002-034	204.1-110	5/21/2025	
R2506002-035	204.1-111	5/21/2025	
R2506002-036	204.1-112	5/21/2025	

Stohl ENVIRONMENTAL
3860 California Road, Orchard Park, New York 14127
PHONE (716) 312-0070 FAX (716) 312-8092
WWW.STOHLENVIRONMENTAL.COM

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L - 204.1

Client: Phelps - Clifton Springs Contact: Ryan Tilburg

Building: Midlakes Elementary Location: 2135 St Rt 96 Clifton Springs, NY 14432

LEAD		*Turnaround*
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
204.1-74	168 - DF1	Drinking Fountain	6:37
204.1-75	169 - S1	Sink	6:38
204.1-76	169 - DF1	Drinking Fountain	6:39
204.1-77	170 - S1	Sink	6:40
204.1-78	170 - DF1	Drinking Fountain	6:41
204.1-79	171 - S1	Sink	6:42
204.1-80	171 - DF1	Drinking Fountain	6:43
204.1-81	172 - S1	Sink	6:44
204.1-82	172 - DF1	Drinking Fountain	6:45
204.1-83	173 - S1	Sink	6:46
204.1-84	173 - DF1	Drinking Fountain	6:47
204.1-85	174 - S1	Sink	6:48
204.1-86	174 - DF1	Drinking Fountain	6:49
204.1-90	234 - DF1	Drinking Fountain	6:50
204.1-91	235 - S1	Sink	6:51
204.1-92	229 - S1	Sink	6:52
204.1-93	228 - S1	Sink	6:53
204.1-94	227 - S1	Sink	6:54

Notes:
Please e-mail lab results to labs@stohlenv.com Rfranjoine@stohlenvironmental.com

Sampled By: Connor Crilly Print Name Stohl Env: Connor Crilly Date: 5/21/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 5/23/2025

Received (Name / Lab): Date: 5/23/25 Time: 1600

Sample Login (Name / Lab): Date: Time:

Analysis (Name / Lab): Date: Time:

QA/QC Review (Name / Lab): Date: Time:

Archived / Released: QA/QC InterLAB Use: Date: Time:

R2506002 5
Stohl Environmental
Phelps-Clifton Springs Midlakes Elementary

Stohl ENVIRONMENTAL
3860 California Road, Orchard Park, New York 14127
PHONE (716) 312-0070 FAX (716) 312-8092
WWW.STOHLENVIRONMENTAL.COM

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L - 204.1

Client: Phelps - Clifton Springs Contact: Ryan Tilburg

Building: Midlakes Elementary Location: 2135 St Rt 96 Clifton Springs, NY 14432

LEAD		*Turnaround*
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
204.1-95	224 - DF1	Drinking Fountain	6:55
204.1-96	223 - DF1	Drinking Fountain	6:56
204.1-97	223 - S1	Sink	6:57
204.1-98	222 - DF1	Drinking Fountain	6:58
204.1-99	222 - S1	Sink	6:59
204.1-100	221 - DF1	Drinking Fountain	7:00
204.1-101	221 - S1	Sink	7:01
204.1-102	220 - DF1	Drinking Fountain	7:02
204.1-103	220 - S1	Sink	7:03
204.1-104	218 - DF1	Drinking Fountain	7:04
204.1-105	218 - S1	Sink	7:05
204.1-106	217 - DF1	Drinking Fountain	7:06
204.1-107	217 - S1	Sink	7:07
204.1-108	216 - DF1	Drinking Fountain	7:08
204.1-109	216 - S1	Sink	7:09
204.1-110	215 - DF1	Drinking Fountain	7:10
204.1-111	215 - S1	Sink	7:11
204.1-112	214 - DF1	Drinking Fountain	7:12

Notes:
Please e-mail lab results to labs@stohlenv.com Rfranjoine@stohlenvironmental.com

Sampled By: Connor Crilly Print Name Stohl Env: Connor Crilly Date: 5/21/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 5/23/2025

Received (Name / Lab): Date: 5/23/25 Time: 1600

Sample Login (Name / Lab): Date: Time:

Analysis (Name / Lab): Date: Time:

QA/QC Review (Name / Lab): Date: Time:

Archived / Released: QA/QC InterLAB Use: Date: Time:

R2506002 5
Stohl Environmental
Phelps-Clifton Springs Midlakes Elementary

R2506002 5
Stohl Environmental
Phelps-Clifton Springs Middlekes Elementary

Cooler Receipt and Preservation Check Form

Project/Client _____ Folder Number _____

Cooler received on 5/23/25 by: RDA COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were **Custody seals** on outside of cooler?	Y (N)	5a	Did **VOA** vials have sig* **bubbles?**	Y N (NA)
2	**Custody papers** properly completed (ink, signed)?	(Y) N	5b	Sig* bubbles: **Alk?** Y N (NA) **Sulfide?**	Y N (NA)
3	Did all bottles arrive in good **condition** (unbroken)?	(Y) N	6	Where did the bottles originate?	ALS/ROC CLIENT
4	Circle: **Wet Ice Dry Ice Gel packs** present?	Y (N)	7	Soil VOA received as: Bulk Encore 5035set	NA

8. Temperature Readings Date: 5/23/25 Time: 1605 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	18.3						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule

&Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SHO by RDA on 5/23 at 1630
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 5/28/25 Time: 1335 by: SES

9. Were all bottle labels complete (*i.e.* analysis, preservation, etc.)? YES (NO) no date/time
10. Did all bottle labels and tags agree with custody papers? YES (NO)
11. Were correct containers used for the tests indicated? (YES) NO
12. Were 5035 vials acceptable (no extra labels, not leaking)? YES NO (N/A)
13. Were dissolved metals filtered in the field? YES NO (N/A)
14. Air Samples: Cassettes / Tubes Intact Y / N with MS Y / N Canisters Pressurized Tedlar® Bags Inflated (N/A)

pH	Lot of test paper	Reagent	Preserved? Yes	Preserved? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH								
≤2	226382	HNO_3		√	none →		all	241523	<2	
≤2		H_2SO_4								
<4		$NaHSO_4$								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$								
		ZnAcetate	-	-			**VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).			
		HCl	**	**						

Bottle lot numbers: 111824-2ADD

Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: SES *significant air bubbles: VOA > 5-6 mm : WC >1 in. diameter

Miscellaneous Forms

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

REPORT QUALIFIERS AND DEFINITIONS

U	Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.
J	Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Arclors).
B	Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.
E	Inorganics- Concentration is estimated due to the serial dilution was outside control limits.
E	Organics- Concentration has exceeded the calibration range for that specific analysis.
D	Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.
*	Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.
H	Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.
#	Spike was diluted out.
+	Correlation coefficient for MSA is <0.995.
N	Inorganics- Matrix spike recovery was outside laboratory limits.
N	Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
S	Concentration has been determined using Method of Standard Additions (MSA).
W	Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
P	Concentration >40% difference between the two GC columns.
C	Confirmed by GC/MS
Q	DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).
X	See Case Narrative for discussion.
MRL LOQ	Method Reporting Limit. Also known as: Limit of Quantitation (LOQ) The lowest concentration at which the method analyte may be reliably quantified under the method conditions.
MDL	Method Detection Limit. A statistical value derived from a study designed to provide the lowest concentration that will be detected 99% of the time. Values between the MDL and MRL are estimated (see J qualifier).
LOD	Limit of Detection. A value at or above the MDL which has been verified to be detectable.
ND	Non-Detect. Analyte was not detected at the concentration listed. Same as U qualifier.

Rochester Lab ID # for State Accreditations[1]

NELAP States
Florida ID # E87674
New Hampshire ID # 2941
New York ID # 10145
Pennsylvania ID# 68-786
Texas ID#T104704581
Virginia #460167

Non-NELAP States
Connecticut ID #PH0556
Delaware Approved
Maine ID #NY01587
North Carolina #36701
North Carolina #676
Rhode Island LAO00333

[1] Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNI standards or state or agency requirements, where applicable, except as noted in the case narrative. Since not all analyte/method/matrix combinations are offered for state/NELAC accreditation, this report may contain results which are not accredited. For a specific list of accredited analytes, contact the laboratory. To verify NH accredited analytes, go to https://www4.des.state.nh.us/CertifiedLabs/Certified-Method.aspx.

ALS Laboratory Group

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

Client: Stohl Environmental **Service Request:** R2506002
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-74 **Date Collected:** 05/21/25
Lab Code: R2506002-001 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-75 **Date Collected:** 05/21/25
Lab Code: R2506002-002 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-76 **Date Collected:** 05/21/25
Lab Code: R2506002-003 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-77 **Date Collected:** 05/21/25
Lab Code: R2506002-004 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-78 **Date Collected:** 05/21/25
Lab Code: R2506002-005 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506002
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-79 **Date Collected:** 05/21/25
Lab Code: R2506002-006 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-80 **Date Collected:** 05/21/25
Lab Code: R2506002-007 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-81 **Date Collected:** 05/21/25
Lab Code: R2506002-008 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-82 **Date Collected:** 05/21/25
Lab Code: R2506002-009 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-83 **Date Collected:** 05/21/25
Lab Code: R2506002-010 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506002
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-84 **Date Collected:** 05/21/25
Lab Code: R2506002-011 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-85 **Date Collected:** 05/21/25
Lab Code: R2506002-012 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-86 **Date Collected:** 05/21/25
Lab Code: R2506002-013 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-90 **Date Collected:** 05/21/25
Lab Code: R2506002-014 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-91 **Date Collected:** 05/21/25
Lab Code: R2506002-015 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506002
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-92 **Date Collected:** 05/21/25
Lab Code: R2506002-016 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-93 **Date Collected:** 05/21/25
Lab Code: R2506002-017 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-94 **Date Collected:** 05/21/25
Lab Code: R2506002-018 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-95 **Date Collected:** 05/21/25
Lab Code: R2506002-019 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-96 **Date Collected:** 05/21/25
Lab Code: R2506002-020 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506002
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-97 **Date Collected:** 05/21/25
Lab Code: R2506002-021 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-98 **Date Collected:** 05/21/25
Lab Code: R2506002-022 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-99 **Date Collected:** 05/21/25
Lab Code: R2506002-023 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-100 **Date Collected:** 05/21/25
Lab Code: R2506002-024 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-101 **Date Collected:** 05/21/25
Lab Code: R2506002-025 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506002
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-102 **Date Collected:** 05/21/25
Lab Code: R2506002-026 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-103 **Date Collected:** 05/21/25
Lab Code: R2506002-027 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-104 **Date Collected:** 05/21/25
Lab Code: R2506002-028 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-105 **Date Collected:** 05/21/25
Lab Code: R2506002-029 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-106 **Date Collected:** 05/21/25
Lab Code: R2506002-030 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506002
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-107 **Date Collected:** 05/21/25
Lab Code: R2506002-031 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-108 **Date Collected:** 05/21/25
Lab Code: R2506002-032 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-109 **Date Collected:** 05/21/25
Lab Code: R2506002-033 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-110 **Date Collected:** 05/21/25
Lab Code: R2506002-034 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-111 **Date Collected:** 05/21/25
Lab Code: R2506002-035 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1		

Sample Name:	204.1-112	**Date Collected:**	05/21/25
Lab Code:	R2506002-036	**Date Received:**	05/23/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

The preparation methods associated with this report are found in these tables unless discussed in the case narrative.

INORGANIC

Water/Liquid Matrix

Analytical Method	Preparation Method
200.7	200.2
200.8	200.2
6010C or 6010D	3005A/3010A
6020A or 6020B	ILM05.3
9034 Sulfide Acid Soluble	9030B
SM 4500-CN-N-2016 Amenable and Residual Cyanide	SM 4500-CN-G and SM 4500-CN-B,C-2016
SM 4500-CN-E WAD Cyanide	SM 4500-CN-I

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 6010D SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

ORGANIC

Preparation Methods for Organic methods are listed in the header of the Results pages.

Regarding "Bulk/5035A":
For soil/solid samples submitted in soil jars for Volatiles analysis, the prep method is listed as "Bulk/5035A". The lab follows the closed-system EPA 5035A protocols once the sample is transferred to a sealed vial, but collection in bulk in soil jars does not follow the collection protocols listed in EPA 5035A. In accordance with the NYSDOH technical notice of October 2012, all results or reporting limits <200 ug/kg are to be considered estimated due to potential low bias.

Sample Results

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Metals

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-74	**Basis:**	NA
Lab Code:	R2506002-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:35	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-75	**Basis:**	NA
Lab Code:	R2506002-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.2**	ug/L	1.0	1	06/09/25 13:37	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-76	**Basis:**	NA
Lab Code:	R2506002-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:41	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-77	**Basis:**	NA
Lab Code:	R2506002-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:43	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-78	**Basis:**	NA
Lab Code:	R2506002-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-79	**Basis:**	NA
Lab Code:	R2506002-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-80	**Basis:**	NA
Lab Code:	R2506002-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-81	**Basis:**	NA
Lab Code:	R2506002-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.1**	ug/L	1.0	1	06/09/25 14:01	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-82	**Basis:**	NA
Lab Code:	R2506002-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-83	**Basis:**	NA
Lab Code:	R2506002-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:04	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-84	**Basis:**	NA
Lab Code:	R2506002-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:06	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-85	**Basis:**	NA
Lab Code:	R2506002-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:08	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-86	**Basis:**	NA
Lab Code:	R2506002-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:12	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-90	**Basis:**	NA
Lab Code:	R2506002-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-91	**Basis:**	NA
Lab Code:	R2506002-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:15	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-92	**Basis:**	NA
Lab Code:	R2506002-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:17	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-93	**Basis:**	NA
Lab Code:	R2506002-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-94	**Basis:**	NA
Lab Code:	R2506002-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:20	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-95	**Basis:**	NA
Lab Code:	R2506002-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-96	**Basis:**	NA
Lab Code:	R2506002-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-97	**Basis:**	NA
Lab Code:	R2506002-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-98	**Basis:**	NA
Lab Code:	R2506002-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:26	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-99	**Basis:**	NA
Lab Code:	R2506002-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-100	**Basis:**	NA
Lab Code:	R2506002-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-101	**Basis:**	NA
Lab Code:	R2506002-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-102	**Basis:**	NA
Lab Code:	R2506002-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:35	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-103	**Basis:**	NA
Lab Code:	R2506002-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-104	**Basis:**	NA
Lab Code:	R2506002-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:51	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-105	**Basis:**	NA
Lab Code:	R2506002-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:52	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-106	**Basis:**	NA
Lab Code:	R2506002-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-107	**Basis:**	NA
Lab Code:	R2506002-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.8**	ug/L	1.0	1	06/09/25 14:55	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-108	**Basis:**	NA
Lab Code:	R2506002-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-109	**Basis:**	NA
Lab Code:	R2506002-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:01	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-110	**Basis:**	NA
Lab Code:	R2506002-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-111	**Basis:**	NA
Lab Code:	R2506002-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:04	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-112	**Basis:**	NA
Lab Code:	R2506002-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:06	

QC Summary Forms

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Metals

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2506002-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:04	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2506002-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 13:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2506002-MB3		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:43	

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-79	**Units:**	ug/L
Lab Code:	R2506002-006	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2506002-006MS			R2506002-006DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	22.4	20.0	112	22.2	20.0	111	70-130	<1	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-80	**Units:**	ug/L
Lab Code:	R2506002-007	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2506002-007MS			R2506002-007DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.3	20.0	107	21.8	20.0	109	70-130	2	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-102	**Units:**	ug/L
Lab Code:	R2506002-026	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2506002-026MS			R2506002-026DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	22.4	20.0	112	22.0	20.0	110	70-130	2	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-103	**Units:**	ug/L
Lab Code:	R2506002-027	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2506002-027MS			**Duplicate Matrix Spike** R2506002-027DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.3	20.0	107	21.8	20.0	109	70-130	2	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Analyzed:**	06/09/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2506002-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.2	20.0	106	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Analyzed:**	06/09/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2506002-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.9	20.0	105	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2506002
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Analyzed:**	06/09/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2506002-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.7	20.0	103	85-115

June 10, 2025 Service Request No:R2506003

Michael Scinta
Stohl Environmental
3860 California Road
Orchard Park, NY 14219

Laboratory Results for: Phelps-Clifton Springs Midlakes Elementary

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory May 23, 2025
For your reference, these analyses have been assigned our service request number **R2506003.**

All testing was performed according to our laboratory's quality assurance program and met the requirements of the TNI standards except as noted in the case narrative report. Any testing not included in the lab's accreditation is identified on a Non-Certified Analytes report. All results are intended to be considered in their entirety. ALS Environmental is not responsible for use of less than the complete report. Results apply only to the individual samples submitted to the lab for analysis, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s), and represented by Laboratory Control Sample control limits. Any events, such as QC failures or Holding Time exceedances, which may add to the uncertainty are explained in the report narrative or are flagged with qualifiers. The flags are explained in the Report Qualifiers and Definitions page of this report.

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at Meghan.Pedro@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental



Meghan Pedro
Project Manager

CC: Rebecca
Franjoine

ADDRESS 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
PHONE +1 585 288 5380 | FAX +1 585 288 8475
ALS Group USA, Corp.
dba ALS Environmental

Narrative Documents

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Client: Stohl Environmental
Project: Phelps-Clifton Springs Midlakes Elementary
Sample Matrix: Drinking Water

Service Request: R2506003
Date Received: 05/23/2025

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples for the Tier II level requested by the client.

Sample Receipt:

Thirty six drinking water samples were received for analysis at ALS Environmental on 05/23/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Metals:

No significant anomalies were noted with this analysis.

Approved by _____ Date 06/10/2025

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: 204.1-130			Lab ID: R2506003-018			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.9			1.0	ug/L	200.8

CLIENT ID: 204.1-138			Lab ID: R2506003-026			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.9			1.0	ug/L	200.8

Sample Receipt Information

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Client: Stohl Environmental **Service Request:**R2506003

Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2506003-001	204.1-113	5/21/2025	
R2506003-002	204.1-114	5/21/2025	
R2506003-003	204.1-115	5/21/2025	
R2506003-004	204.1-116	5/21/2025	
R2506003-005	204.1-117	5/21/2025	
R2506003-006	204.1-118	5/21/2025	
R2506003-007	204.1-119	5/21/2025	
R2506003-008	204.1-120	5/21/2025	
R2506003-009	204.1-121	5/21/2025	
R2506003-010	204.1-122	5/21/2025	
R2506003-011	204.1-123	5/21/2025	
R2506003-012	204.1-124	5/21/2025	
R2506003-013	204.1-125	5/21/2025	
R2506003-014	204.1-126	5/21/2025	
R2506003-015	204.1-127	5/21/2025	
R2506003-016	204.1-128	5/21/2025	
R2506003-017	204.1-129	5/21/2025	
R2506003-018	204.1-130	5/21/2025	
R2506003-019	204.1-131	5/21/2025	
R2506003-020	204.1-132	5/21/2025	
R2506003-021	204.1-133	5/21/2025	
R2506003-022	204.1-134	5/21/2025	
R2506003-023	204.1-135	5/21/2025	
R2506003-024	204.1-136	5/21/2025	
R2506003-025	204.1-137	5/21/2025	
R2506003-026	204.1-138	5/21/2025	
R2506003-027	204.1-139	5/21/2025	
R2506003-028	204.1-140	5/21/2025	
R2506003-029	204.1-141	5/21/2025	
R2506003-030	204.1-142	5/21/2025	
R2506003-031	204.1-143	5/21/2025	
R2506003-032	204.1-144	5/21/2025	
R2506003-033	204.1-145	5/21/2025	
R2506003-034	204.1-146	5/21/2025	
R2506003-035	204.1-147	5/21/2025	
R2506003-036	204.1-148	5/21/2025	

Chain of Custody Document

Stohl ENVIRONMENTAL
3860 California Road, Orchard Park, New York 14127
PHONE (716) 312-0070 FAX (716) 312-8092
WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L - 204.1

Client: Phelps - Clifton Springs Contact: Ryan Tilburg

Building: Midlakes Elementary Location: 2135 St Rt 96 Clifton Springs, NY 14432

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
204.1-113	214 - S1	Sink	7:13
204.1-114	213 - DF1	Drinking Fountain	7:14
204.1-115	213 - S1	Sink	7:15
204.1-116	212 - DF1	Drinking Fountain	7:16
204.1-117	212 - S1	Sink	7:17
204.1-118	211 - DF1	Drinking Fountain	7:18
204.1-119	211 - S1	Sink	7:19
204.1-120	208 - DF1	Drinking Fountain	7:20
204.1-121	208 - S1	Sink	7:21
204.1-122	207 - DF1	Drinking Fountain	7:22
204.1-123	207 - S1	Sink	7:23
204.1-124	206 - DF1	Drinking Fountain	7:24
204.1-125	206 - S1	Sink	7:25
204.1-126	205 - DF1	Drinking Fountain	7:26
204.1-127	205 - S1	Sink	7:27
204.1-128	204 - DF1	Drinking Fountain	7:28
204.1-129	204 - S1	Sink	7:29
204.1-130	203 - S1	Sink	7:30

Notes:
Please e-mail lab results to labs@stohlenv.com Rfranjoine@stohlenvironmental.com

Sampled By: Connor Crilly Print Name Stohl Env: Connor Crilly Date: 5/21/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 5/23/2025

Received (Name / Lab): Date: 5/23/25 Time: 1600

Sample Login (Name / Lab): Date: Time:

Analysis (Name / Lab): Date: Time:

QA/QC Review (Name / Lab): Date: Time:

Archived / Released: QA/QC InterLAB Use: Date: Time:

Page 7 of 10

R2506003 5
Stohl Environmental
Phelps-Clifton Springs Midlakes Elementary

Stohl ENVIRONMENTAL
3860 California Road, Orchard Park, New York 14127
PHONE (716) 312-0070 FAX (716) 312-8092
WWW.STOHLENVIRONMENTAL.COM

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L - 204.1

Client: Phelps - Clifton Springs Contact: Ryan Tilburg

Building: Midlakes Elementary Location: 2135 St Rt 96 Clifton Springs, NY 14432

LEAD		*Turnaround*
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
204.1-131	202 - DF1	Drinking Fountain	7:31
204.1-132	202 - S1	Sink	7:32
204.1-133	201 - DF1	Drinking Fountain	7:33
204.1-134	201 - S1	Sink	7:34
204.1-135	237 - S1	Sink	7:35
204.1-136	236- DF1	Drinking Fountain	7:36
204.1-137	236- DF1 Bottle Filler	Bottle Fill	7:37
204.1-138	238 - S1	Sink	7:38
204.1-139	239 - S1	Sink	7:39
204.1-140	243 - DF1	Drinking Fountain	7:40
204.1-141	243 - S1	Sink	7:41
204.1-142	244 - DF1	Drinking Fountain	7:42
204.1-143	244 - S1	Sink	7:43
204.1-144	245 - DF1	Drinking Fountain	7:44
204.1-145	245 - S1	Sink	7:45
204.1-146	246 - DF1	Drinking Fountain	7:46
204.1-147	246 - S1	Sink	7:47
204.1-148	247 - DF1	Drinking Fountain	7:48

Notes:
Please e-mail lab results to labs@stohlenv.com Rfranjoine@stohlenvironmental.com

Sampled By: Connor Crilly Print Name Stohl Env: Connor Crilly Date: 5/21/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 5/23/2025

Received (Name / Lab): Date: 5/23/25 Time: 1600

Sample Login (Name / Lab): Date: Time:

Analysis (Name / Lab): Date: Time:

QA/QC Review (Name / Lab): Date: Time:

Archived / Released: QA/QC InterLAB Use: Date: Time:

Cooler Receipt and Preservation Check Form

R2506003 5
Stohl Environmental
Phelps-Clifton Springs Midlakes Elementary

Project/Client SHOHL Folder Number

Cooler received on 5/23/24 by: RDA COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were **Custody seals** on outside of cooler?	Y (N)	5a	Did **VOA** vials have sig* **bubbles**?		Y N (NA)
2	**Custody papers** properly completed (ink, signed)?	(Y) N	5b	Sig* bubbles: **Alk?**	Y N (NA)	**Sulfide?** Y N (NA)
3	Did all bottles arrive in good **condition** (unbroken)?	(Y) N	6	Where did the bottles originate?		ALS/ROC CLIENT
4	Circle: **Wet Ice Dry Ice Gel packs** present?	Y (N)	7	Soil VOA received as:		Bulk Encore 5035set (NA)

8. Temperature Readings Date: 5/23/24 Time: 1605 ID: IR#12 IR#61 From: Temp Blank Sample Bottle

Temp (°C)	18.3						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule

&Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SHO by RDA on 5/23 at 1630
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 5/28/24 Time: 1330 by: RDA

9. Were all bottle labels complete (*i.e.* analysis, preservation, etc.)? (YES) NO
10. Did all bottle labels and tags agree with custody papers? (YES) NO
11. Were correct containers used for the tests indicated? (YES) NO
12. Were 5035 vials acceptable (no extra labels, not leaking)? YES NO (N/A)
13. Were dissolved metals filtered in the field? YES NO (N/A)
14. Air Samples: Cassettes / Tubes Intact Y / N with MS Y / N Canisters Pressurized Tedlar® Bags Inflated (N/A)

pH	Lot of test paper	Reagent	Preserved? Yes	Preserved? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH								
≤2	226322	HNO_3		V	No Lot #		All	4mL	231524	≤2
≤2		H_2SO_4								
<4		$NaHSO_4$								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$								
		ZnAcetate	-	-						
		HCl	**	**						

**VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).

Bottle lot numbers: _____
Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: RDA *significant air bubbles: VOA > 5-6 mm : WC >1 in. diameter

Miscellaneous Forms

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

REPORT QUALIFIERS AND DEFINITIONS

U	Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.
J	Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Arclors).
B	Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.
E	Inorganics- Concentration is estimated due to the serial dilution was outside control limits.
E	Organics- Concentration has exceeded the calibration range for that specific analysis.
D	Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.
*	Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.
H	Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.
#	Spike was diluted out.
+	Correlation coefficient for MSA is <0.995.
N	Inorganics- Matrix spike recovery was outside laboratory limits.
N	Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
S	Concentration has been determined using Method of Standard Additions (MSA).
W	Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
P	Concentration >40% difference between the two GC columns.
C	Confirmed by GC/MS
Q	DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).
X	See Case Narrative for discussion.
MRL LOQ	Method Reporting Limit. Also known as: Limit of Quantitation (LOQ) The lowest concentration at which the method analyte may be reliably quantified under the method conditions.
MDL	Method Detection Limit. A statistical value derived from a study designed to provide the lowest concentration that will be detected 99% of the time. Values between the MDL and MRL are estimated (see J qualifier).
LOD	Limit of Detection. A value at or above the MDL which has been verified to be detectable.
ND	Non-Detect. Analyte was not detected at the concentration listed. Same as U qualifier.

Rochester Lab ID # for State Accreditations[1]

NELAP States
Florida ID # E87674
New Hampshire ID # 2941
New York ID # 10145
Pennsylvania ID# 68-786
Texas ID#T104704581
Virginia #460167

Non-NELAP States
Connecticut ID #PH0556
Delaware Approved
Maine ID #NY01587
North Carolina #36701
North Carolina #676
Rhode Island LAO00333

[1] Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNI standards or state or agency requirements, where applicable, except as noted in the case narrative. Since not all analyte/method/matrix combinations are offered for state/NELAC accreditation, this report may contain results which are not accredited. For a specific list of accredited analytes, contact the laboratory. To verify NH accredited analytes, go to https://www4.des.state.nh.us/CertifiedLabs/Certified-Method.aspx.

ALS Laboratory Group

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

Client: Stohl Environmental **Service Request:** R2506003
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-113 **Date Collected:** 05/21/25
Lab Code: R2506003-001 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-114 **Date Collected:** 05/21/25
Lab Code: R2506003-002 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-115 **Date Collected:** 05/21/25
Lab Code: R2506003-003 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-116 **Date Collected:** 05/21/25
Lab Code: R2506003-004 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-117 **Date Collected:** 05/21/25
Lab Code: R2506003-005 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506003
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-118 **Date Collected:** 05/21/25
Lab Code: R2506003-006 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-119 **Date Collected:** 05/21/25
Lab Code: R2506003-007 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-120 **Date Collected:** 05/21/25
Lab Code: R2506003-008 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-121 **Date Collected:** 05/21/25
Lab Code: R2506003-009 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-122 **Date Collected:** 05/21/25
Lab Code: R2506003-010 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506003
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-123 **Date Collected:** 05/21/25
Lab Code: R2506003-011 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-124 **Date Collected:** 05/21/25
Lab Code: R2506003-012 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-125 **Date Collected:** 05/21/25
Lab Code: R2506003-013 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-126 **Date Collected:** 05/21/25
Lab Code: R2506003-014 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-127 **Date Collected:** 05/21/25
Lab Code: R2506003-015 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506003
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-128 **Date Collected:** 05/21/25
Lab Code: R2506003-016 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-129 **Date Collected:** 05/21/25
Lab Code: R2506003-017 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-130 **Date Collected:** 05/21/25
Lab Code: R2506003-018 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-131 **Date Collected:** 05/21/25
Lab Code: R2506003-019 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-132 **Date Collected:** 05/21/25
Lab Code: R2506003-020 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506003
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-133 **Date Collected:** 05/21/25
Lab Code: R2506003-021 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-134 **Date Collected:** 05/21/25
Lab Code: R2506003-022 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-135 **Date Collected:** 05/21/25
Lab Code: R2506003-023 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-136 **Date Collected:** 05/21/25
Lab Code: R2506003-024 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-137 **Date Collected:** 05/21/25
Lab Code: R2506003-025 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506003
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-138 **Date Collected:** 05/21/25
Lab Code: R2506003-026 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-139 **Date Collected:** 05/21/25
Lab Code: R2506003-027 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-140 **Date Collected:** 05/21/25
Lab Code: R2506003-028 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-141 **Date Collected:** 05/21/25
Lab Code: R2506003-029 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-142 **Date Collected:** 05/21/25
Lab Code: R2506003-030 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506003
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-143 **Date Collected:** 05/21/25
Lab Code: R2506003-031 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-144 **Date Collected:** 05/21/25
Lab Code: R2506003-032 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-145 **Date Collected:** 05/21/25
Lab Code: R2506003-033 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-146 **Date Collected:** 05/21/25
Lab Code: R2506003-034 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-147 **Date Collected:** 05/21/25
Lab Code: R2506003-035 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1		

Sample Name:	204.1-148	**Date Collected:**	05/21/25
Lab Code:	R2506003-036	**Date Received:**	05/23/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

The preparation methods associated with this report are found in these tables unless discussed in the case narrative.

INORGANIC

Water/Liquid Matrix

Analytical Method	Preparation Method
200.7	200.2
200.8	200.2
6010C or 6010D	3005A/3010A
6020A or 6020B	ILM05.3
9034 Sulfide Acid Soluble	9030B
SM 4500-CN-N-2016 Amenable and Residual Cyanide	SM 4500-CN-G and SM 4500-CN-B,C-2016
SM 4500-CN-E WAD Cyanide	SM 4500-CN-I

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 6010D SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

ORGANIC

Preparation Methods for Organic methods are listed in the header of the Results pages.

Regarding "Bulk/5035A":
For soil/solid samples submitted in soil jars for Volatiles analysis, the prep method is listed as "Bulk/5035A". The lab follows the closed-system EPA 5035A protocols once the sample is transferred to a sealed vial, but collection in bulk in soil jars does not follow the collection protocols listed in EPA 5035A. In accordance with the NYSDOH technical notice of October 2012, all results or reporting limits <200 ug/kg are to be considered estimated due to potential low bias.

Sample Results

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Metals

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-113	**Basis:**	NA
Lab Code:	R2506003-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:08	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-114	**Basis:**	NA
Lab Code:	R2506003-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:09	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-115	**Basis:**	NA
Lab Code:	R2506003-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:11	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-116	**Basis:**	NA
Lab Code:	R2506003-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:12	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-117	**Basis:**	NA
Lab Code:	R2506003-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:14	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-118	**Basis:**	NA
Lab Code:	R2506003-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:15	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-119	**Basis:**	NA
Lab Code:	R2506003-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:20	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-120	**Basis:**	NA
Lab Code:	R2506003-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-121	**Basis:**	NA
Lab Code:	R2506003-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-122	**Basis:**	NA
Lab Code:	R2506003-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:24	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-123	**Basis:**	NA
Lab Code:	R2506003-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:35	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-124	**Basis:**	NA
Lab Code:	R2506003-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-125	**Basis:**	NA
Lab Code:	R2506003-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:41	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-126	**Basis:**	NA
Lab Code:	R2506003-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:43	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-127	**Basis:**	NA
Lab Code:	R2506003-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-128	**Basis:**	NA
Lab Code:	R2506003-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-129	**Basis:**	NA
Lab Code:	R2506003-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:50	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-130	**Basis:**	NA
Lab Code:	R2506003-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.9**	ug/L	1.0	1	06/09/25 15:52	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-131	**Basis:**	NA
Lab Code:	R2506003-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-132	**Basis:**	NA
Lab Code:	R2506003-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:55	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-133	**Basis:**	NA
Lab Code:	R2506003-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-134	**Basis:**	NA
Lab Code:	R2506003-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:58	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-135	**Basis:**	NA
Lab Code:	R2506003-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:00	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-136	**Basis:**	NA
Lab Code:	R2506003-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:01	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-137	**Basis:**	NA
Lab Code:	R2506003-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:03	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-138	**Basis:**	NA
Lab Code:	R2506003-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.9**	ug/L	1.0	1	06/09/25 16:04	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-139	**Basis:**	NA
Lab Code:	R2506003-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:09	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-140	**Basis:**	NA
Lab Code:	R2506003-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:10	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-141	**Basis:**	NA
Lab Code:	R2506003-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:12	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-142	**Basis:**	NA
Lab Code:	R2506003-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:13	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-143	**Basis:**	NA
Lab Code:	R2506003-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:24	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-144	**Basis:**	NA
Lab Code:	R2506003-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-145	**Basis:**	NA
Lab Code:	R2506003-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-146	**Basis:**	NA
Lab Code:	R2506003-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-147	**Basis:**	NA
Lab Code:	R2506003-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-148	**Basis:**	NA
Lab Code:	R2506003-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:35	

QC Summary Forms

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Metals

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2506003-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 14:43	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2506003-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 15:32	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2506003-MB3		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:21	

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-122	**Units:**	ug/L
Lab Code:	R2506003-010	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2506003-010MS			R2506003-010DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.8	20.0	109	21.5	20.0	108	70-130	1	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-123	**Units:**	ug/L
Lab Code:	R2506003-011	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2506003-011MS			R2506003-011DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.1	20.0	106	20.8	20.0	104	70-130	2	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-142	**Units:**	ug/L
Lab Code:	R2506003-030	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2506003-030MS			R2506003-030DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	19.8	20.0	99	20.6	20.0	103	70-130	4	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-143	**Units:**	ug/L
Lab Code:	R2506003-031	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2506003-031MS			R2506003-031DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.7	20.0	108	21.0	20.0	105	70-130	3	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Analyzed:**	06/09/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2506003-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.7	20.0	103	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1
Sample Matrix: Drinking Water

Service Request: R2506003
Date Analyzed: 06/09/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2506003-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.5	20.0	103	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2506003
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Analyzed:**	06/09/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2506003-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.1	20.0	101	85-115

June 10, 2025 Service Request No:R2506004

Michael Scinta
Stohl Environmental
3860 California Road
Orchard Park, NY 14219

Laboratory Results for: Phelps-Clifton Springs Midlakes Elementary

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory May 23, 2025
For your reference, these analyses have been assigned our service request number **R2506004.**

All testing was performed according to our laboratory's quality assurance program and met the requirements of the TNI standards except as noted in the case narrative report. Any testing not included in the lab's accreditation is identified on a Non-Certified Analytes report. All results are intended to be considered in their entirety. ALS Environmental is not responsible for use of less than the complete report. Results apply only to the individual samples submitted to the lab for analysis, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s), and represented by Laboratory Control Sample control limits. Any events, such as QC failures or Holding Time exceedances, which may add to the uncertainty are explained in the report narrative or are flagged with qualifiers. The flags are explained in the Report Qualifiers and Definitions page of this report.

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at Meghan.Pedro@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Meghan Pedro
Project Manager

CC: Rebecca
Franjoine

ADDRESS 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
PHONE +1 585 288 5380 | FAX +1 585 288 8475
ALS Group USA, Corp.
dba ALS Environmental

Narrative Documents

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Client: Stohl Environmental
Project: Phelps-Clifton Springs Midlakes Elementary
Sample Matrix: Drinking Water

Service Request: R2506004
Date Received: 05/23/2025

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples for the Tier II level requested by the client.

Sample Receipt:

Twenty six drinking water samples were received for analysis at ALS Environmental on 05/23/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Metals:

No significant anomalies were noted with this analysis.

Approved by _____ Date 06/10/2025

Sample Receipt Information

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Client: Stohl Environmental **Service Request:**R2506004

Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2506004-001	204.1-149	5/21/2025	
R2506004-002	204.1-150	5/21/2025	
R2506004-003	204.1-151	5/21/2025	
R2506004-004	204.1-152	5/21/2025	
R2506004-005	204.1-153	5/21/2025	
R2506004-006	204.1-154	5/21/2025	
R2506004-007	204.1-155	5/21/2025	
R2506004-008	204.1-156	5/21/2025	
R2506004-009	204.1-157	5/21/2025	
R2506004-010	204.1-158	5/21/2025	
R2506004-011	204.1-159	5/21/2025	
R2506004-012	204.1-160	5/21/2025	
R2506004-013	204.1-161	5/21/2025	
R2506004-014	204.1-162	5/21/2025	
R2506004-015	204.1-163	5/21/2025	
R2506004-016	204.1-164	5/21/2025	
R2506004-017	204.1-165	5/21/2025	
R2506004-018	204.1-166	5/21/2025	
R2506004-019	204.1-167	5/21/2025	
R2506004-020	204.1-168	5/21/2025	
R2506004-021	204.1-169	5/21/2025	
R2506004-022	204.1-170	5/21/2025	
R2506004-023	204.1-171	5/21/2025	
R2506004-024	204.1-172	5/21/2025	
R2506004-025	204.1-173	5/21/2025	
R2506004-026	204.1-174	5/21/2025	

Stohl ENVIRONMENTAL
3860 California Road, Orchard Park, New York 14127
PHONE (716) 312-0070 FAX (716) 312-8092
WWW.STOHLENVIRONMENTAL.COM

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L - 204.1

Client: Phelps - Clifton Springs Contact: Ryan Tilburg

Building: Midlakes Elementary Location: 2135 St Rt 96 Clifton Springs, NY 14432

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
204.1-149	247 - S1	Sink	7:49
204.1-150	248 - DF1	Drinking Fountain	7:50
204.1-151	248 - S1	Sink	7:51
204.1-152	249 - DF1	Drinking Fountain	7:52
204.1-153	249 - S1	Sink	7:53
204.1-154	250 - DF1	Drinking Fountain	7:54
204.1-155	250 - S1	Sink	7:55
204.1-156	252 - DF2	Drinking Fountain	7:56
204.1-157	252 - DF1	Drinking Fountain	7:57
204.1-158	252 - DF1 Bottle Filler	Bottle Fill	7:58
204.1-159	253 - DF1	Sink	7:59
204.1-160	253 - S1	Sink	8:00
204.1-161	254 - DF1	Drinking Fountain	8:01
204.1-162	254 - S1	Sink	8:02
204.1-163	256 - DF1	Drinking Fountain	8:03
204.1-164	255 - DF1	Drinking Fountain	8:04
204.1-165	255 - S1	Sink	8:05
204.1-166	256 - S1	Sink	8:06

Notes:
Please e-mail lab results to labs@stohlenv.com Rfranjoine@stohlenvironmental.com

Sampled By: Connor Crilly Print Name Stohl Env: Connor Crilly Date: 5/21/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 5/23/2025

Received (Name / Lab): Date: 5/23/25 Time: 1600

Sample Login (Name / Lab): Date: Time:

Analysis (Name / Lab): Date: Time:

QA/QC Review (Name / Lab): Date: Time:

Archived / Released: QA/QC InterLAB Use: Date:

R2506004 5
Stohl Environmental
Phelps-Clifton Springs Midlakes Elementary

Page 9 of 10

Stohl ENVIRONMENTAL

3860 California Road, Orchard Park, New York 14127
PHONE (716) 312-0070 FAX (716) 312-8092
WWW.STOHLENVIRONMENTAL.COM

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L - 204.1

Client: Phelps - Clifton Springs Contact: Ryan Tilburg

Building: Midlakes Elementary Location: 2135 St Rt 96 Clifton Springs, NY 14432

LEAD		*Turnaround*
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
204.1-167	257 - DF1	Drinking Fountain	8:07
204.1-168	257 - S1	Sink	8:08
204.1-169	258 - DF1	Drinking Fountain	8:09
204.1-170	258 - S1	Sink	8:10
204.1-171	259 - DF1	Drinking Fountain	8:11
204.1-172	259 - S1	Sink	8:12
204.1-173	260 - DF1	Drinking Fountain	8:13
204.1-174	260 - S1	Sink	8:14

Notes:
Please e-mail lab results to labs@stohlenv.com Rfranjoine@stohlenvironmental.com

Sampled By: Connor Crilly Print Name Stohl Env: Connor Crilly Date: 5/21/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 5/23/2025

Received (Name / Lab): Date: 5/23/25 Time: 1600

Sample Login (Name / Lab): Date: Time:

Analysis (Name / Lab): Date: Time:

QA/QC Review (Name / Lab): Date: Time:

Archived / Released: QA/QC InterLAB Use: Date: Time:

Page 10 of 10

R2506004 5
Stohl Environmental
Phelps-Clifton Springs Midlakes Elementary

Cooler Receipt and Preservation Check Form

Project/Client SHOHL Folder Number

Cooler received on 5/23/24 by: RDA COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were **Custody seals** on outside of cooler?	Y (N)	5a	Did **VOA** vials have sig* **bubbles**?		Y N (NA)
2	**Custody papers** properly completed (ink, signed)?	(Y) N	5b	Sig* bubbles: **Alk?**	Y N (NA)	**Sulfide?** Y N (NA)
3	Did all bottles arrive in good **condition** (unbroken)?	(Y) N	6	Where did the bottles originate?	ALS/ROC	CLIENT
4	Circle: **Wet Ice Dry Ice Gel packs** present?	Y (N)	7	Soil VOA received as:	Bulk Encore	5035set (NA)

8. Temperature Readings Date: 5/23/24 Time: 1605 ID: IR#12 (IR#1) From: Temp Blank (Sample Bottle)

Temp (°C)	18.3						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule

&Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SHO by RDA on 5/23 at 1630
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 5/28/24 Time: 1324 by: RDA

9. Were all bottle labels complete (*i.e.* analysis, preservation, etc.)? (YES) NO
10. Did all bottle labels and tags agree with custody papers? (YES) NO
11. Were correct containers used for the tests indicated? (YES) NO
12. Were 5035 vials acceptable (no extra labels, not leaking)? YES NO (N/A)
13. Were dissolved metals filtered in the field? YES NO (N/A)
14. Air Samples: Cassettes / Tubes Intact Y / N with MS Y / N Canisters Pressurized Tedlar® Bags Inflated (N/A)

pH	Lot of test paper	Reagent	Preserved? Yes	Preserved? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH								
≤2	226327	HNO_3		V	NO LOT info		All	1mL	231524	≤2
≤2		H_2SO_4								
<4		$NaHSO_4$								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$								
		ZnAcetate	-	-			**VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).			
		HCl	**	**						

Bottle lot numbers: 111824-2ADD

Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: RDA *significant air bubbles: VOA > 5-6 mm : WC >1 in. diameter

Miscellaneous Forms

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

REPORT QUALIFIERS AND DEFINITIONS

U	Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.
J	Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Arclors).
B	Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.
E	Inorganics- Concentration is estimated due to the serial dilution was outside control limits.
E	Organics- Concentration has exceeded the calibration range for that specific analysis.
D	Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.
*	Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.
H	Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.
#	Spike was diluted out.
+	Correlation coefficient for MSA is <0.995.
N	Inorganics- Matrix spike recovery was outside laboratory limits.
N	Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
S	Concentration has been determined using Method of Standard Additions (MSA).
W	Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
P	Concentration >40% difference between the two GC columns.
C	Confirmed by GC/MS
Q	DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).
X	See Case Narrative for discussion.
MRL LOQ	Method Reporting Limit. Also known as: Limit of Quantitation (LOQ) The lowest concentration at which the method analyte may be reliably quantified under the method conditions.
MDL	Method Detection Limit. A statistical value derived from a study designed to provide the lowest concentration that will be detected 99% of the time. Values between the MDL and MRL are estimated (see J qualifier).
LOD	Limit of Detection. A value at or above the MDL which has been verified to be detectable.
ND	Non-Detect. Analyte was not detected at the concentration listed. Same as U qualifier.

Rochester Lab ID # for State Accreditations[1]

NELAP States
Florida ID # E87674
New Hampshire ID # 2941
New York ID # 10145
Pennsylvania ID# 68-786
Texas ID#T104704581
Virginia #460167

Non-NELAP States
Connecticut ID #PH0556
Delaware Approved
Maine ID #NY01587
North Carolina #36701
North Carolina #676
Rhode Island LAO00333

[1] Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNI standards or state or agency requirements, where applicable, except as noted in the case narrative. Since not all analyte/method/matrix combinations are offered for state/NELAC accreditation, this report may contain results which are not accredited. For a specific list of accredited analytes, contact the laboratory. To verify NH accredited analytes, go to https://www4.des.state.nh.us/CertifiedLabs/Certified-Method.aspx.

ALS Laboratory Group

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

Client: Stohl Environmental **Service Request:** R2506004
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-149 **Date Collected:** 05/21/25
Lab Code: R2506004-001 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-150 **Date Collected:** 05/21/25
Lab Code: R2506004-002 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-151 **Date Collected:** 05/21/25
Lab Code: R2506004-003 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-152 **Date Collected:** 05/21/25
Lab Code: R2506004-004 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-153 **Date Collected:** 05/21/25
Lab Code: R2506004-005 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506004
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-154 **Date Collected:** 05/21/25
Lab Code: R2506004-006 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-155 **Date Collected:** 05/21/25
Lab Code: R2506004-007 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-156 **Date Collected:** 05/21/25
Lab Code: R2506004-008 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-157 **Date Collected:** 05/21/25
Lab Code: R2506004-009 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-158 **Date Collected:** 05/21/25
Lab Code: R2506004-010 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506004
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-159 **Date Collected:** 05/21/25
Lab Code: R2506004-011 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-160 **Date Collected:** 05/21/25
Lab Code: R2506004-012 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-161 **Date Collected:** 05/21/25
Lab Code: R2506004-013 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-162 **Date Collected:** 05/21/25
Lab Code: R2506004-014 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-163 **Date Collected:** 05/21/25
Lab Code: R2506004-015 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2506004
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1

Sample Name: 204.1-164 **Date Collected:** 05/21/25
Lab Code: R2506004-016 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-165 **Date Collected:** 05/21/25
Lab Code: R2506004-017 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-166 **Date Collected:** 05/21/25
Lab Code: R2506004-018 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-167 **Date Collected:** 05/21/25
Lab Code: R2506004-019 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 204.1-168 **Date Collected:** 05/21/25
Lab Code: R2506004-020 **Date Received:** 05/23/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1		

Sample Name:	204.1-169	**Date Collected:**	05/21/25
Lab Code:	R2506004-021	**Date Received:**	05/23/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	204.1-170	**Date Collected:**	05/21/25
Lab Code:	R2506004-022	**Date Received:**	05/23/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	204.1-171	**Date Collected:**	05/21/25
Lab Code:	R2506004-023	**Date Received:**	05/23/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	204.1-172	**Date Collected:**	05/21/25
Lab Code:	R2506004-024	**Date Received:**	05/23/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	204.1-173	**Date Collected:**	05/21/25
Lab Code:	R2506004-025	**Date Received:**	05/23/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Analyst Summary report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1		

Sample Name:	204.1-174	**Date Collected:**	05/21/25
Lab Code:	R2506004-026	**Date Received:**	05/23/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

The preparation methods associated with this report are found in these tables unless discussed in the case narrative.

INORGANIC

Water/Liquid Matrix

Analytical Method	Preparation Method
200.7	200.2
200.8	200.2
6010C or 6010D	3005A/3010A
6020A or 6020B	ILM05.3
9034 Sulfide Acid Soluble	9030B
SM 4500-CN-N-2016 Amenable and Residual Cyanide	SM 4500-CN-G and SM 4500-CN-B,C-2016
SM 4500-CN-E WAD Cyanide	SM 4500-CN-I

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 6010D SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

ORGANIC

Preparation Methods for Organic methods are listed in the header of the Results pages.

Regarding "Bulk/5035A":
For soil/solid samples submitted in soil jars for Volatiles analysis, the prep method is listed as "Bulk/5035A". The lab follows the closed-system EPA 5035A protocols once the sample is transferred to a sealed vial, but collection in bulk in soil jars does not follow the collection protocols listed in EPA 5035A. In accordance with the NYSDOH technical notice of October 2012, all results or reporting limits <200 ug/kg are to be considered estimated due to potential low bias.

Sample Results

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Metals

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-149	**Basis:**	NA
Lab Code:	R2506004-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-150	**Basis:**	NA
Lab Code:	R2506004-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:41	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-151	**Basis:**	NA
Lab Code:	R2506004-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:43	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-152	**Basis:**	NA
Lab Code:	R2506004-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-153	**Basis:**	NA
Lab Code:	R2506004-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-154	**Basis:**	NA
Lab Code:	R2506004-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:47	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-155	**Basis:**	NA
Lab Code:	R2506004-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:49	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-156	**Basis:**	NA
Lab Code:	R2506004-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:50	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-157	**Basis:**	NA
Lab Code:	R2506004-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:52	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-158	**Basis:**	NA
Lab Code:	R2506004-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:53	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-159	**Basis:**	NA
Lab Code:	R2506004-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:58	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-160	**Basis:**	NA
Lab Code:	R2506004-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:00	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-161	**Basis:**	NA
Lab Code:	R2506004-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:01	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-162	**Basis:**	NA
Lab Code:	R2506004-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-163	**Basis:**	NA
Lab Code:	R2506004-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-164	**Basis:**	NA
Lab Code:	R2506004-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-165	**Basis:**	NA
Lab Code:	R2506004-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:20	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-166	**Basis:**	NA
Lab Code:	R2506004-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-167	**Basis:**	NA
Lab Code:	R2506004-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-168	**Basis:**	NA
Lab Code:	R2506004-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:24	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-169	**Basis:**	NA
Lab Code:	R2506004-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-170	**Basis:**	NA
Lab Code:	R2506004-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-171	**Basis:**	NA
Lab Code:	R2506004-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-172	**Basis:**	NA
Lab Code:	R2506004-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-173	**Basis:**	NA
Lab Code:	R2506004-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:35	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25 16:00
Sample Name:	204.1-174	**Basis:**	NA
Lab Code:	R2506004-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:37	

QC Summary Forms

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Metals

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2506004-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 16:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2506004-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/09/25 17:11	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-162	**Units:**	ug/L
Lab Code:	R2506004-014	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2506004-014MS			R2506004-014DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.4	20.0	107	20.2	20.0	101	70-130	6	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-163	**Units:**	ug/L
Lab Code:	R2506004-015	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2506004-015MS			R2506004-015DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	20.2	20.0	101	21.0	20.0	105	70-130	4	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2506004
Project:	Phelps-Clifton Springs Midlakes Elementary/2023L-204.1	**Date Collected:**	05/21/25
Sample Matrix:	Drinking Water	**Date Received:**	05/23/25
		Date Analyzed:	06/9/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	204.1-174	**Units:**	ug/L
Lab Code:	R2506004-026	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2506004-026MS			**Duplicate Matrix Spike** R2506004-026DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	20.1	20.0	101	21.0	20.0	105	70-130	4	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Client: Stohl Environmental
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1
Sample Matrix: Drinking Water

Service Request: R2506004
Date Analyzed: 06/09/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2506004-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.1	20.0	101	85-115

Client: Stohl Environmental
Project: Phelps-Clifton Springs Midlakes Elementary/2023L-204.1
Sample Matrix: Drinking Water

Service Request: R2506004
Date Analyzed: 06/09/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2506004-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.2	20.0	101	85-115

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2026
Issued April 01, 2025

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE
Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MS. CHRISTINE KUTZER
ALS ENVIRONMENTAL - ROCHESTER
1565 JEFFERSON ROAD BUILDING 300, SUITE 360
ROCHESTER, NY 14623

NY Lab Id No: 10145

is hereby APPROVED as an Environmental Laboratory in conformance with the National Environmental Laboratory Accreditation Conference Standards (2016) for the category ENVIRONMENTAL ANALYSES POTABLE WATER
All approved analytes are listed below:

Bacteriology	
Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colilert)
Dissolved Gases	
Acetylene	RSK-175
Ethane	RSK-175
Ethene (Ethylene)	RSK-175
Methane	RSK-175
Propane	RSK-175
Fuel Additives	
Methyl tert-butyl ether	EPA 524.2
Naphthalene	EPA 524.2
Metals I	
Arsenic, Total	EPA 200.8 Rev. 5.4
Barium, Total	EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.8 Rev. 5.4
Chromium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Copper, Total	EPA 200.8 Rev. 5.4
Iron, Total	EPA 200.7 Rev. 4.4
Lead, Total	EPA 200.8 Rev. 5.4
Manganese, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Mercury, Total	EPA 245.1 Rev. 3.0
Selenium, Total	EPA 200.8 Rev. 5.4
Silver, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Zinc, Total	EPA 200.7 Rev. 4.4

Serial No.: 70111

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/, by phone (518) 485-5570 or by email to elap@health.ny.gov.

Page 1 of 5