

September 9, 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 Middle/High School – 1554 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 August 13, 2025. As detailed in Section 1.2 (*Executive Summary*) of the accompanying report, based upon the sampling and analysis performed, 9 sources of potable water at Midlakes Middle/High School have 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.



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 August 13, 2025

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

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 Middle/High School – 1554 State Route 488, Clifton Springs, NY

Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within Midlakes Middle/High 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).

1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at Midlakes Middle/High School:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Midlakes Middle/High School	August 13, 2025	103	94	9

**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)
204.2-2	Kitchen, HS-187-S8 Right	Kettle Sink	7.0
204.2-14	Health, HS-124-S1	Sink	9.2
204.2-57	Public Bathroom Hall, HS-PB-DF1	Drinking Fountain	13.2
204.2-61	MS-155-S3	Classroom Sink	7.4
204.2-73	MS-118-S1	Classroom Sink	5.3
204.2-81	MS-214-S1	Classroom Sink	5.7
204.2-84	MS-210-S1	Office Sink	8.6
204.2-102	Hallway of MS Gym, MS-GYM-DF3	Drinking Fountain	41.7
204.2-103	Hallway of MS Gym, MS-GYM-DF4	Drinking Fountain	44.4

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.

1.4 Laboratory Analytical Reports and Chain of Custody Documents



August 27, 2025

Service Request No:R2510082

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

Laboratory Results for: Phelps-Clifton Spring Midlakes Middle/High School

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory August 14, 2025
For your reference, these analyses have been assigned our service request number **R2510082**.

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 Spring Midlakes Middle/High School
Sample Matrix: Drinking Water

Service Request: R2510082
Date Received: 08/14/2025

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 08/14/2025. 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

A handwritten signature in black ink, appearing to read "Meghan Pedicini".

Date

08/27/2025



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: 204.2-2		Lab ID: R2510082-002				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	7.0			1.0	ug/L	200.8
CLIENT ID: 204.2-3		Lab ID: R2510082-003				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.0			1.0	ug/L	200.8
CLIENT ID: 204.2-14		Lab ID: R2510082-014				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	9.2			1.0	ug/L	200.8
CLIENT ID: 204.2-15		Lab ID: R2510082-015				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.3			1.0	ug/L	200.8
CLIENT ID: 204.2-26		Lab ID: R2510082-026				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.1			1.0	ug/L	200.8
CLIENT ID: 204.2-29		Lab ID: R2510082-029				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.6			1.0	ug/L	200.8
CLIENT ID: 204.2-30		Lab ID: R2510082-030				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.3			1.0	ug/L	200.8
CLIENT ID: 204.2-31		Lab ID: R2510082-031				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.2			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
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2

Service Request:R2510082

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2510082-001	204.2-1	8/13/2025	
R2510082-002	204.2-2	8/13/2025	
R2510082-003	204.2-3	8/13/2025	
R2510082-004	204.2-4	8/13/2025	
R2510082-005	204.2-5	8/13/2025	
R2510082-006	204.2-6	8/13/2025	
R2510082-007	204.2-7	8/13/2025	
R2510082-008	204.2-8	8/13/2025	
R2510082-009	204.2-9	8/13/2025	
R2510082-010	204.2-10	8/13/2025	
R2510082-011	204.2-11	8/13/2025	
R2510082-012	204.2-12	8/13/2025	
R2510082-013	204.2-13	8/13/2025	
R2510082-014	204.2-14	8/13/2025	
R2510082-015	204.2-15	8/13/2025	
R2510082-016	204.2-16	8/13/2025	
R2510082-017	204.2-17	8/13/2025	
R2510082-018	204.2-18	8/13/2025	
R2510082-019	204.2-19	8/13/2025	
R2510082-020	204.2-20	8/13/2025	
R2510082-021	204.2-21	8/13/2025	
R2510082-022	204.2-22	8/13/2025	
R2510082-023	204.2-23	8/13/2025	
R2510082-024	204.2-24	8/13/2025	
R2510082-025	204.2-25	8/13/2025	
R2510082-026	204.2-26	8/13/2025	
R2510082-027	204.2-27	8/13/2025	
R2510082-028	204.2-28	8/13/2025	
R2510082-029	204.2-29	8/13/2025	
R2510082-030	204.2-30	8/13/2025	
R2510082-031	204.2-31	8/13/2025	
R2510082-032	204.2-32	8/13/2025	
R2510082-033	204.2-33	8/13/2025	
R2510082-034	204.2-34	8/13/2025	
R2510082-035	204.2-35	8/13/2025	
R2510082-036	204.2-36	8/13/2025	



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-204.2

Client: Phelps-Clifton Spring

Contact: Ryan Tilburg

Building: Midlakes Middle/High School

Location: 1554 State Route 488, Clifton Springs, NY 14432

LEAD

Water by 200.8

X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
204.2-1	Kitchen, HS-187-S7 Left	Kettle Sink	6:15
204.2-2	Kitchen, HS-187-S8 Right	Kettle Sink	6:16
204.2-3	Kitchen, HS-187-S2	Produce Sink	6:17
204.2-4	Cafeteria, HS-CAFÉ-DF1 Left	Drinking Fountain	6:18
204.2-5	Cafeteria, HS-CAFÉ-DF2 Right	Drinking Fountain	6:19
204.2-6	HS Cafeteria, Bottle Filler Right	Bottle Filler	6:20
204.2-7	In between cafeterias, MS-CAFÉ-DF1 Right	Drinking Fountain	6:21
204.2-8	In between cafeterias, Bottle Filler Right	Bottle Filler	6:22
204.2-9	In between cafeterias, MS-CAFÉ-DF2 Left	Drinking Fountain	6:23
204.2-10	Tech, HS-100-S1	Kitchen Sink	6:24
204.2-11	Hallway by PSO, HS-PSO-DF1	Drinking Fountain	6:25
204.2-12	PSO, HS-105-S1	Kitchen Sink	6:26
204.2-13	Hallway by Library, HS-OSRLIB-DF1	Drinking Fountain	6:27
204.2-14	Health, HS-124-S1	Sink	6:28
204.2-15	SPED Kitchen, HS-131-S1	Sink	6:29
204.2-16	Hallway by 133, HS-DWNG-DF1 Left	Drinking Fountain	6:30
204.2-17	Hallway by 133, Bottle Filler Left	Bottle Filler	6:31
204.2-18	Hallway by 133, HS-DWNG-DF2 Right	Drinking Fountain	6:32

Notes:

Please e-mail lab results to labs@stohlenvironmental.com

☒ If checked, also e-mail results to:

mscinta@stohlenvironmental.com

Sampled By: Connor Crilly/Sophie Weissr Print Name

Stohl Env: for Crilly/Sophie Weissr

Date: 8/13/2025

Relinquished By: Sophie Weissman Print Name

Stohl Env: Sophie Weissman

Date: 8/14/2025

Received (Name / Lab):

Date:

Time:

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 1 of





Chain of Custody Document

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-204.2

Client: Phelps-Clifton Spring

Contact: Ryan Tilburg

Building: Midlakes Middle/High School

Location: 1554 State Route 488, Clifton Springs, NY 14432

LEAD

Water by 200.8

X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
204.2-19	AG room, HS-135-S1	Classroom Sink	6:33
204.2-20	Hallway by 138, HS-OSR138-DF1 Right	Drinking Fountain	6:34
204.2-21	Hallway by 138, HS-OSR138-DF2 Left	Drinking Fountain	6:35
204.2-22	Hallway by 138, Bottle Filler Left	Bottle Filler	6:36
204.2-23	SPED Kitchen, HS-141-S1	Kitchen Sink	6:37
204.2-24	Hallway by 142, HS-HALL-142-DF1	Drinking Fountain	6:38
204.2-25	Nurse, HS-143-S1	Sink	6:39
204.2-26	Main Office, HS-146-S1	Kitchen Sink	6:40
204.2-27	Hallway by second FILC, HS-OSRLC-DF1	Drinking Fountain	6:41
204.2-28	HS-231-S1	Kitchen Sink	6:42
204.2-29	HS-231-S2	Kitchen Sink	6:43
204.2-30	HS-231-S3	Kitchen Sink	6:44
204.2-31	HS-231-S4	Kitchen Sink	6:45
204.2-32	HS-218-S1	Kitchen Sink	6:46
204.2-33	Hall by 221, Bottle Filler	Bottle Filler	6:47
204.2-34	HS-218-S1	Kitchen Sink	6:48
204.2-35	Hallway by 216, HS-OSR216-DF1 Left	Drinking Fountain	6:49
204.2-36	Hallway by 216, Bottle Filler Left	Bottle Filler	6:50

Notes:

Please e-mail lab results to labs@stohlenv.com

mscinta@stohlenv.com

Sampled By: Connor Crilly/Sophie Weissr Print Name

Stohl Env: Connor Crilly/Sophie Weissr Date: 8/13/2025

Relinquished By: Sophie Weissman Print Name

Stohl Env: Sophie Weissman Date: 8/14/2025

Received (Name / Lab): *[Signature]*

Date: *[Signature]* Time: *[Signature]*

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: _____

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R2510082

5

Stohl Environmental
Phelps-Clifton Spring Midlakes Middle/High School





R2510082

5

Stahl Environmental
Phelps-Clifton Spring Middle/High School

Cooler Receipt and Preservation Check Form

Project/Client Sick Folder Number _____Cooler received on 8/14/25 by: DACOURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were Custody seals on outside of cooler?	Y ☒ N
2	Custody papers properly completed (ink, signed)?	Y ☒ N
3	Did all bottles arrive in good condition (unbroken)?	Y ☒ N
4	Circle: Wet Ice Dry Ice Gel packs present?	Y ☒ N

5a	Did VOA vials have sig* bubbles?	Y N ☒
5b	Sig* bubbles: Alk? Y N ☒ Sulfide? Y N ☒	
6	Where did the bottles originate?	<u>ALS/ROE</u> CLIENT
7	Soil VOA received as: Bulk Encore 5035set	☒ N/A

8. Temperature Readings Date: 8/14 Time: 1600 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>19.8</u>						
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: gmo by DA on 8/14 at 1600
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y NCooler Breakdown/Preservation Check**: Date: 8/19/25 Time: 1545 by: DA

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?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH								
≤2		HNO ₃		☒	<u>none</u>		<u>all</u>	<u>1ml</u>	<u>2400X</u>	<u>≤2</u>
≤2		H ₂ SO 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 ₂ S ₂ O ₃ (625, 608, CN), ascorbic (phenol).					
		Na ₂ S ₂ O 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: 040825-2AD
Explain all Discrepancies/ Other Comments: _____

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: CA *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.	+	Correlation coefficient for MSA is <0.995.
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/Aroclors).	N	Inorganics- Matrix spike recovery was outside laboratory limits.
B	Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.	N	Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
E	Inorganics- Concentration is estimated due to the serial dilution was outside control limits.	S	Concentration has been determined using Method of Standard Additions (MSA).
E	Organics- Concentration has exceeded the calibration range for that specific analysis.	W	Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
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.	P	Concentration >40% difference between the two GC columns.
*	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.	C	Confirmed by GC/MS
H	Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.	Q	DoD reports: indicates a pesticide/Aroclor is not confirmed ($\geq 100\%$ Difference between two GC columns).
#	Spike was diluted out.	X	See Case Narrative for discussion.
		MRL	Method Reporting Limit. Also known as:
		LOQ	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 Accreditations¹



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.

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental **Service Request:** R2510082
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2

Sample Name: 204.2-1 **Date Collected:** 08/13/25
Lab Code: R2510082-001 **Date Received:** 08/14/25
Sample Matrix: Drinking Water

Analysis Method **Extracted/Digested By** **Analyzed By**
200.8 NMANSEN

Sample Name: 204.2-2 **Date Collected:** 08/13/25
Lab Code: R2510082-002 **Date Received:** 08/14/25
Sample Matrix: Drinking Water

Analysis Method **Extracted/Digested By** **Analyzed By**
200.8 NMANSEN

Sample Name: 204.2-3 **Date Collected:** 08/13/25
Lab Code: R2510082-003 **Date Received:** 08/14/25
Sample Matrix: Drinking Water

Analysis Method **Extracted/Digested By** **Analyzed By**
200.8 ECASTROVINCI NMANSEN

Sample Name: 204.2-4 **Date Collected:** 08/13/25
Lab Code: R2510082-004 **Date Received:** 08/14/25
Sample Matrix: Drinking Water

Analysis Method **Extracted/Digested By** **Analyzed By**
200.8 NMANSEN

Sample Name: 204.2-5 **Date Collected:** 08/13/25
Lab Code: R2510082-005 **Date Received:** 08/14/25
Sample Matrix: Drinking Water

Analysis Method **Extracted/Digested By** **Analyzed By**
200.8 NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2510082**Project:** Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2**Sample Name:** 204.2-6**Date Collected:** 08/13/25**Lab Code:** R2510082-006**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-7**Date Collected:** 08/13/25**Lab Code:** R2510082-007**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-8**Date Collected:** 08/13/25**Lab Code:** R2510082-008**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-9**Date Collected:** 08/13/25**Lab Code:** R2510082-009**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-10**Date Collected:** 08/13/25**Lab Code:** R2510082-010**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2

Service Request: R2510082

Sample Name: 204.2-11
Lab Code: R2510082-011
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-12
Lab Code: R2510082-012
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-13
Lab Code: R2510082-013
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-14
Lab Code: R2510082-014
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-15
Lab Code: R2510082-015
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2510082**Project:** Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2**Sample Name:** 204.2-16**Date Collected:** 08/13/25**Lab Code:** R2510082-016**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-17**Date Collected:** 08/13/25**Lab Code:** R2510082-017**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-18**Date Collected:** 08/13/25**Lab Code:** R2510082-018**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-19**Date Collected:** 08/13/25**Lab Code:** R2510082-019**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-20**Date Collected:** 08/13/25**Lab Code:** R2510082-020**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2

Service Request: R2510082

Sample Name: 204.2-21
Lab Code: R2510082-021
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-22
Lab Code: R2510082-022
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-23
Lab Code: R2510082-023
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-24
Lab Code: R2510082-024
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-25
Lab Code: R2510082-025
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2510082**Project:** Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2**Sample Name:** 204.2-26**Date Collected:** 08/13/25**Lab Code:** R2510082-026**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-27**Date Collected:** 08/13/25**Lab Code:** R2510082-027**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-28**Date Collected:** 08/13/25**Lab Code:** R2510082-028**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-29**Date Collected:** 08/13/25**Lab Code:** R2510082-029**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-30**Date Collected:** 08/13/25**Lab Code:** R2510082-030**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2510082**Project:** Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2**Sample Name:** 204.2-31**Date Collected:** 08/13/25**Lab Code:** R2510082-031**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-32**Date Collected:** 08/13/25**Lab Code:** R2510082-032**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-33**Date Collected:** 08/13/25**Lab Code:** R2510082-033**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-34**Date Collected:** 08/13/25**Lab Code:** R2510082-034**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-35**Date Collected:** 08/13/25**Lab Code:** R2510082-035**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental

Service Request: R2510082

Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2

Sample Name: 204.2-36

Date Collected: 08/13/25

Lab Code: R2510082-036

Date Received: 08/14/25

Sample Matrix: Drinking Water

Analysis Method

Extracted/Digested By

Analyzed By

200.8

NMANSEN



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

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Metals

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ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-1
Lab Code: R2510082-001

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:13	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-2
Lab Code: R2510082-002

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	7.0	ug/L	1.0	1	08/25/25 17:14	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-3
Lab Code: R2510082-003

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	1.0	ug/L	1.0	1	08/25/25 14:38	08/22/25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-4
Lab Code: R2510082-004

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:16	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-5
Lab Code: R2510082-005

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:17	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-6
Lab Code: R2510082-006

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:21	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-7
Lab Code: R2510082-007

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:23	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-8
Lab Code: R2510082-008

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:24	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-9
Lab Code: R2510082-009

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:26	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-10
Lab Code: R2510082-010

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:35	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-11
Lab Code: R2510082-011

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:40	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-12
Lab Code: R2510082-012

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:41	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-13
Lab Code: R2510082-013

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:42	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-14
Lab Code: R2510082-014

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	9.2	ug/L	1.0	1	08/25/25 17:44	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-15
Lab Code: R2510082-015

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.3	ug/L	1.0	1	08/25/25 17:45	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-16
Lab Code: R2510082-016

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:49	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-17
Lab Code: R2510082-017

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:51	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-18
Lab Code: R2510082-018

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:52	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-19
Lab Code: R2510082-019

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:54	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-20
Lab Code: R2510082-020

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:55	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-21
Lab Code: R2510082-021

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:56	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-22
Lab Code: R2510082-022

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:58	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-23
Lab Code: R2510082-023

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:59	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-24
Lab Code: R2510082-024

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:01	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-25
Lab Code: R2510082-025

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:02	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-26
Lab Code: R2510082-026

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.1	ug/L	1.0	1	08/25/25 18:06	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-27
Lab Code: R2510082-027

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:08	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-28
Lab Code: R2510082-028

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:09	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-29
Lab Code: R2510082-029

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.6	ug/L	1.0	1	08/25/25 18:10	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-30
Lab Code: R2510082-030

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.3	ug/L	1.0	1	08/25/25 18:20	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-31
Lab Code: R2510082-031

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.2	ug/L	1.0	1	08/25/25 18:24	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-32
Lab Code: R2510082-032

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:26	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-33
Lab Code: R2510082-033

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:27	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-34
Lab Code: R2510082-034

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:29	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-35
Lab Code: R2510082-035

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:30	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-36
Lab Code: R2510082-036

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:34	



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

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Metals

ALS Environmental—Rochester Laboratory

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ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2510082-MB1

Service Request: R2510082
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 14:34	08/22/25	
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:17	NA	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2510082-MB2

Service Request: R2510082
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 17:33	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2510082-MB3

Service Request: R2510082
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 16:47	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25
Date Analyzed: 08/25/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 204.2-9
Lab Code: R2510082-009
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2510082-009MS		Result	Duplicate Matrix Spike R2510082-009DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	20.5	20.0	103	20.6	20.0	103	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
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25
Date Analyzed: 08/25/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 204.2-10
Lab Code: R2510082-010
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2510082-010MS		Result	Duplicate Matrix Spike R2510082-010DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	20.9	20.0	104	21.0	20.0	105	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
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25
Date Analyzed: 08/25/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 204.2-29
Lab Code: R2510082-029
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike		Result	Duplicate Matrix Spike		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	1.6	21.9	20.0	101	23.2	20.0	108	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
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water

Service Request: R2510082
Date Collected: 08/13/25
Date Received: 08/14/25
Date Analyzed: 08/25/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 204.2-30
Lab Code: R2510082-030
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2510082-030MS		Result	Duplicate Matrix Spike R2510082-030DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	1.3	21.3	20.0	100	19.7	20.0	92	70-130	8	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
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water

Service Request: R2510082**Date Analyzed:** 08/25/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L**Basis:**NA**Lab Control Sample**

R2510082-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.2	20.0	106	85-115
Lead, Total	200.8	18.8	20.0	94	85-115

ALS Group USA, Corp.

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QA/QC Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water

Service Request: R2510082

Date Analyzed: 08/25/25

Lab Control Sample Summary

Inorganic Parameters

Units:ug/L

Basis:NA

Lab Control Sample

R2510082-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.2	20.0	101	85-115

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water

Service Request: R2510082

Date Analyzed: 08/25/25

Lab Control Sample Summary

Inorganic Parameters

Units:ug/L

Basis:NA

Lab Control Sample

R2510082-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.6	20.0	103	85-115



August 29, 2025

Service Request No:R2510083

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

Laboratory Results for: Phelps-Clifton Spring Midlakes Middle/High School

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory August 14, 2025
For your reference, these analyses have been assigned our service request number **R2510083**.

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

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Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School
Sample Matrix: Drinking Water

Service Request: R2510083
Date Received: 08/14/2025

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 08/14/2025. 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

A handwritten signature in black ink, appearing to read "Meghan Pedicini".

Date

08/29/2025



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: 204.2-41		Lab ID: R2510083-005				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.4			1.0	ug/L	200.8
CLIENT ID: 204.2-47		Lab ID: R2510083-011				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.5			1.0	ug/L	200.8
CLIENT ID: 204.2-57		Lab ID: R2510083-021				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	13.2			1.0	ug/L	200.8
CLIENT ID: 204.2-59		Lab ID: R2510083-023				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.8			1.0	ug/L	200.8
CLIENT ID: 204.2-60		Lab ID: R2510083-024				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.5			1.0	ug/L	200.8
CLIENT ID: 204.2-61		Lab ID: R2510083-025				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	7.4			1.0	ug/L	200.8
CLIENT ID: 204.2-62		Lab ID: R2510083-026				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.6			1.0	ug/L	200.8
CLIENT ID: 204.2-64		Lab ID: R2510083-028				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.0			1.0	ug/L	200.8
CLIENT ID: 204.2-71		Lab ID: R2510083-035				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.2			1.0	ug/L	200.8
CLIENT ID: 204.2-72		Lab ID: R2510083-036				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.6			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
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2

Service Request:R2510083

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2510083-001	204.2-37	8/13/2025	
R2510083-002	204.2-38	8/13/2025	
R2510083-003	204.2-39	8/13/2025	
R2510083-004	204.2-40	8/13/2025	
R2510083-005	204.2-41	8/13/2025	
R2510083-006	204.2-42	8/13/2025	
R2510083-007	204.2-43	8/13/2025	
R2510083-008	204.2-44	8/13/2025	
R2510083-009	204.2-45	8/13/2025	
R2510083-010	204.2-46	8/13/2025	
R2510083-011	204.2-47	8/13/2025	
R2510083-012	204.2-48	8/13/2025	
R2510083-013	204.2-49	8/13/2025	
R2510083-014	204.2-50	8/13/2025	
R2510083-015	204.2-51	8/13/2025	
R2510083-016	204.2-52	8/13/2025	
R2510083-017	204.2-53	8/13/2025	
R2510083-018	204.2-54	8/13/2025	
R2510083-019	204.2-55	8/13/2025	
R2510083-020	204.2-56	8/13/2025	
R2510083-021	204.2-57	8/13/2025	
R2510083-022	204.2-58	8/13/2025	
R2510083-023	204.2-59	8/13/2025	
R2510083-024	204.2-60	8/13/2025	
R2510083-025	204.2-61	8/13/2025	
R2510083-026	204.2-62	8/13/2025	
R2510083-027	204.2-63	8/13/2025	
R2510083-028	204.2-64	8/13/2025	
R2510083-029	204.2-65	8/13/2025	
R2510083-030	204.2-66	8/13/2025	
R2510083-031	204.2-67	8/13/2025	
R2510083-032	204.2-68	8/13/2025	
R2510083-033	204.2-69	8/13/2025	
R2510083-034	204.2-70	8/13/2025	
R2510083-035	204.2-71	8/13/2025	
R2510083-036	204.2-72	8/13/2025	



Chain of Custody Document

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-204.2

Client: Phelps-Clifton Spring

Contact: Ryan Tilburg

Building: Midlakes Middle/High School

Location: 1554 State Route 488, Clifton Springs, NY 14432

LEAD

Water by 200.8

X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
204.2-37	Hallway by 216, HS-OSR216-DF2 Right	Drinking Fountain	6:51
204.2-38	Hallway by 210, HS-OSR210-DF1 Left	Drinking Fountain	6:52
204.2-39	Hallway by 210, Bottle Filler Left	Bottle Filler	6:53
204.2-40	Hallway by 210, BHS-OSR210-DF2 Right	Drinking Fountain	6:54
204.2-41	SPED Kitchen, HS-208-S1	Kitchen Sink	6:55
204.2-42	Teacher's Lounge, HS-203-S1	Kitchen Sink	6:56
204.2-43	Sports Loop Hallway, HS-SPRTL-DF1	Drinking Fountain	6:57
204.2-44	Girls Locker Room, HS-165-DF1 Right	Drinking Fountain	6:58
204.2-45	Girls Locker Room, HS-165-DF2 Left	Drinking Fountain	6:59
204.2-46	Girls Locker Room, Bottle Filler	Bottle Filler	7:00
204.2-47	Trainer's Office, HS-166-S1	Office Sink	7:01
204.2-48	Boys Locker Room, HS-170-DF1 Right	Drinking Fountain	7:02
204.2-49	Boys Locker Room, HS-170-DF2 Left	Drinking Fountain	7:03
204.2-50	Boys Locker Room, Bottle Filler Left	Bottle Filler	7:04
204.2-51	Wrestling Hallway, HS-WRSTL-DF1 Left	Drinking Fountain	7:05
204.2-52	Wrestling Hallway, Bottle Filler Left	Bottle Filler	7:06
204.2-53	Wrestling Hallway, HS-WRSTL-DF2 Right	Drinking Fountain	7:07
204.2-54	Pool, HS-179-DF1 Left	Drinking Fountain	7:08

Notes:

Please e-mail lab results to labs@stohlenvironmental.com

miscinta@stohlenvironmental.com

Sampled By: Connor Crilly/Sophie Weissr Print Name

Stohl Env: for Crilly/Sophie Weissr Date: 8/13/2025

Relinquished By: Sophie Weissman Print Name

Stohl Env: Sophie Weissman Date: 8/14/2025

Received (Name / Lab): *[Signature]*

Date: *[Signature]* Time: *[Signature]*

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 3 of 0





Chain of Custody Document

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-204.2

Client: Phelps-Clifton Spring

Contact: Ryan Tilburg

Building: Midlakes Middle/High School

Location: 1554 State Route 488, Clifton Springs, NY 14432

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
204.2-55	Pool, HS-179-DF2 Right	Drinking Fountain	7:09
204.2-56	Pool, Bottle Filler Right	Bottle Filler	7:10
204.2-57	Public Bathroom Hall, HS-PB-DF1	Drinking Fountain	7:11
204.2-58	Copy Room, MS-CR-S1	Maintenance Sink	7:12
204.2-59	MS-155-S1	Classroom Sink	7:13
204.2-60	MS-155-S2	Classroom Sink	7:14
204.2-61	MS-155-S3	Classroom Sink	7:15
204.2-62	MS-155-S4	Classroom Sink	7:16
204.2-63	Boces Main Office, MS-157-S2	Kitchen Sink	7:17
204.2-64	Nurses Office, MS-102-S3	Nurses Use Sink	7:18
204.2-65	Nurses Office, MS-102-S2	Kitchen Sink	7:19
204.2-66	CSE Office, MS-100-S1	Kitchen Sink	7:20
204.2-67	First Floor by CSE, MS-HWL-DF1 Right	Drinking Fountain	7:21
204.2-68	First Floor by CSE, Bottle Filler Right	Bottle Filler	7:22
204.2-69	First Floor by CSE, MS-HWL-DF2 Left	Drinking Fountain	7:23
204.2-70	MS-112-S1	Classroom Sink	7:24
204.2-71	MS-114-S1	Classroom Sink	7:25
204.2-72	MS-116-S1	Classroom Sink	7:26

Notes:

Please e-mail lab results to labs@stohlenv.com

mscinta@stohlenviornmental.com

Sampled By: Connor Crilly/Sophie Weissr Print Name

Stohl Env: for Crilly/Sophie Weissr Date: 8/13/2025

Relinquished By: Sophie Weissman Print Name

Stohl Env: Sophie Weissman Date: 8/14/2025

Received (Name / Lab): [Signature]

Date: 8/14/25 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 4 of 0

R2510083

5

Stohl Environmental
Phelps-Clifton Spring Midlakes Middle/High School





Cooler Receipt and Preservation Check Form

R2510083

Stohl Environmental
Phelps-Clifton Spring Middle/High School

5

Project/Client 5/1 Folder Number _____

Cooler received on 8/14/25 by: ADA

COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were Custody seals on outside of cooler?	Y ☒ N
2	Custody papers properly completed (ink, signed)?	☒ Y N
3	Did all bottles arrive in good condition (unbroken)?	☒ Y N
4	Circle: Wet Ice Dry Ice Gel packs present?	Y ☒ N

5a	Did VOA vials have sig* bubbles?	Y N ☒
5b	Sig* bubbles: Alk? Y N ☒ Sulfide? Y N ☒	
6	Where did the bottles originate?	<u>ALSTROE</u> CLIENT
7	Soil VOA received as: Bulk Encore 5035set ☒	

8. Temperature Readings Date: 8/14 Time: 1600 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)							
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: gnd by ADA on 8/14 at 1600
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 8/19/25 Time: 1535 by: ADA

- Were all bottle labels complete (i.e. analysis, preservation, etc.)? ☒ YES NO
- Did all bottle labels and tags agree with custody papers? ☒ YES NO
- Were correct containers used for the tests indicated? ☒ YES NO
- Were 5035 vials acceptable (no extra labels, not leaking)? YES NO ☒ N/A
- Were dissolved metals filtered in the field? YES NO ☒ N/A
- 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?	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH	Yes No						
≤2		HNO ₃		<u>none</u>		<u>all</u>	<u>1ml</u>	<u>240015</u>	<u>6.2</u>
≤2		H ₂ SO 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 ₂ S ₂ O ₃ (625, 608, CN), ascorbic (phenol).					
		Na ₂ S ₂ O 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: 040825-2ADA

Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: ADA

*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.	+	Correlation coefficient for MSA is <0.995.
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/Aroclors).	N	Inorganics- Matrix spike recovery was outside laboratory limits.
B	Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.	N	Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
E	Inorganics- Concentration is estimated due to the serial dilution was outside control limits.	S	Concentration has been determined using Method of Standard Additions (MSA).
E	Organics- Concentration has exceeded the calibration range for that specific analysis.	W	Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
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.	P	Concentration >40% difference between the two GC columns.
*	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.	C	Confirmed by GC/MS
H	Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.	Q	DoD reports: indicates a pesticide/Aroclor is not confirmed ($\geq 100\%$ Difference between two GC columns).
#	Spike was diluted out.	X	See Case Narrative for discussion.
		MRL	Method Reporting Limit. Also known as:
		LOQ	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 Accreditations¹



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.

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2510083**Project:** Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2**Sample Name:** 204.2-37**Date Collected:** 08/13/25**Lab Code:** R2510083-001**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-38**Date Collected:** 08/13/25**Lab Code:** R2510083-002**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-39**Date Collected:** 08/13/25**Lab Code:** R2510083-003**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-40**Date Collected:** 08/13/25**Lab Code:** R2510083-004**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-41**Date Collected:** 08/13/25**Lab Code:** R2510083-005**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2510083**Project:** Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2**Sample Name:** 204.2-42**Date Collected:** 08/13/25**Lab Code:** R2510083-006**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-43**Date Collected:** 08/13/25**Lab Code:** R2510083-007**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-44**Date Collected:** 08/13/25**Lab Code:** R2510083-008**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-45**Date Collected:** 08/13/25**Lab Code:** R2510083-009**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-46**Date Collected:** 08/13/25**Lab Code:** R2510083-010**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2510083**Project:** Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2**Sample Name:** 204.2-47**Date Collected:** 08/13/25**Lab Code:** R2510083-011**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-48**Date Collected:** 08/13/25**Lab Code:** R2510083-012**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-49**Date Collected:** 08/13/25**Lab Code:** R2510083-013**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-50**Date Collected:** 08/13/25**Lab Code:** R2510083-014**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-51**Date Collected:** 08/13/25**Lab Code:** R2510083-015**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2510083**Project:** Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2**Sample Name:** 204.2-52**Date Collected:** 08/13/25**Lab Code:** R2510083-016**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-53**Date Collected:** 08/13/25**Lab Code:** R2510083-017**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-54**Date Collected:** 08/13/25**Lab Code:** R2510083-018**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-55**Date Collected:** 08/13/25**Lab Code:** R2510083-019**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-56**Date Collected:** 08/13/25**Lab Code:** R2510083-020**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2510083**Project:** Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2**Sample Name:** 204.2-57**Date Collected:** 08/13/25**Lab Code:** R2510083-021**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-58**Date Collected:** 08/13/25**Lab Code:** R2510083-022**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-59**Date Collected:** 08/13/25**Lab Code:** R2510083-023**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-60**Date Collected:** 08/13/25**Lab Code:** R2510083-024**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-61**Date Collected:** 08/13/25**Lab Code:** R2510083-025**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2510083**Project:** Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2**Sample Name:** 204.2-62**Date Collected:** 08/13/25**Lab Code:** R2510083-026**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-63**Date Collected:** 08/13/25**Lab Code:** R2510083-027**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-64**Date Collected:** 08/13/25**Lab Code:** R2510083-028**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-65**Date Collected:** 08/13/25**Lab Code:** R2510083-029**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-66**Date Collected:** 08/13/25**Lab Code:** R2510083-030**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2510083**Project:** Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2**Sample Name:** 204.2-67**Date Collected:** 08/13/25**Lab Code:** R2510083-031**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-68**Date Collected:** 08/13/25**Lab Code:** R2510083-032**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-69**Date Collected:** 08/13/25**Lab Code:** R2510083-033**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-70**Date Collected:** 08/13/25**Lab Code:** R2510083-034**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 204.2-71**Date Collected:** 08/13/25**Lab Code:** R2510083-035**Date Received:** 08/14/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental

Service Request: R2510083

Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2

Sample Name: 204.2-72

Date Collected: 08/13/25

Lab Code: R2510083-036

Date Received: 08/14/25

Sample Matrix: Drinking Water

Analysis Method

Extracted/Digested By

Analyzed By

200.8

NMANSEN



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

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Metals

ALS Environmental—Rochester Laboratory

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ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-37
Lab Code: R2510083-001

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:36	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-38
Lab Code: R2510083-002

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:37	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-39
Lab Code: R2510083-003

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:38	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-40
Lab Code: R2510083-004

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:40	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-41
Lab Code: R2510083-005

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.4	ug/L	1.0	1	08/25/25 18:41	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-42
Lab Code: R2510083-006

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:43	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-43
Lab Code: R2510083-007

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:44	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-44
Lab Code: R2510083-008

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:45	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-45
Lab Code: R2510083-009

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:47	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-46
Lab Code: R2510083-010

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:51	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-47
Lab Code: R2510083-011

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.5	ug/L	1.0	1	08/25/25 18:52	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-48
Lab Code: R2510083-012

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:54	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-49
Lab Code: R2510083-013

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:55	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-50
Lab Code: R2510083-014

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:05	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-51
Lab Code: R2510083-015

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:09	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-52
Lab Code: R2510083-016

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:11	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-53
Lab Code: R2510083-017

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:12	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-54
Lab Code: R2510083-018

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:14	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-55
Lab Code: R2510083-019

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:15	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-56
Lab Code: R2510083-020

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:19	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-57
Lab Code: R2510083-021

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	13.2	ug/L	1.0	1	08/25/25 19:21	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-58
Lab Code: R2510083-022

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:22	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-59
Lab Code: R2510083-023

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.8	ug/L	1.0	1	08/25/25 19:23	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-60
Lab Code: R2510083-024

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.5	ug/L	1.0	1	08/25/25 19:25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-61
Lab Code: R2510083-025

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	7.4	ug/L	1.0	1	08/27/25 16:45	08/26/25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-62
Lab Code: R2510083-026

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.6	ug/L	1.0	1	08/25/25 19:26	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-63
Lab Code: R2510083-027

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:27	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-64
Lab Code: R2510083-028

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.0	ug/L	1.0	1	08/25/25 19:29	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-65
Lab Code: R2510083-029

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:30	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-66
Lab Code: R2510083-030

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:32	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-67
Lab Code: R2510083-031

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:36	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-68
Lab Code: R2510083-032

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:37	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-69
Lab Code: R2510083-033

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:39	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-70
Lab Code: R2510083-034

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:40	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-71
Lab Code: R2510083-035

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.2	ug/L	1.0	1	08/25/25 19:50	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-72
Lab Code: R2510083-036

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25 16:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.6	ug/L	1.0	1	08/25/25 19:54	



QC Summary Forms

ALS Environmental—Rochester Laboratory

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

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Metals

ALS Environmental—Rochester Laboratory

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ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2510083-MB1

Service Request: R2510083
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/27/25 16:39	08/26/25	
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:47	NA	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2510083-MB2

Service Request: R2510083
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:02	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2510083-MB3

Service Request: R2510083
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 18:17	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25
Date Analyzed: 08/25/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 204.2-49
Lab Code: R2510083-013
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2510083-013MS		Result	Duplicate Matrix Spike R2510083-013DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	20.3	20.0	101	19.9	20.0	99	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
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25
Date Analyzed: 08/25/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 204.2-50
Lab Code: R2510083-014
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2510083-014MS		Result	Duplicate Matrix Spike R2510083-014DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	18.4	20.0	92	19.8	20.0	99	70-130	7	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.

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ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25
Date Analyzed: 08/25/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 204.2-70
Lab Code: R2510083-034
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2510083-034MS		Result	Duplicate Matrix Spike R2510083-034DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	20.7	20.0	103	20.9	20.0	104	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
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water

Service Request: R2510083
Date Collected: 08/13/25
Date Received: 08/14/25
Date Analyzed: 08/25/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 204.2-71
Lab Code: R2510083-035
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2510083-035MS		Result	Duplicate Matrix Spike R2510083-035DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	1.2	21.2	20.0	100	21.1	20.0	99	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
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water

Service Request: R2510083
Date Analyzed: 08/25/25 - 08/27/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L**Basis:**NA**Lab Control Sample**

R2510083-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.2	20.0	106	85-115
Lead, Total	200.8	19.4	20.0	97	85-115

ALS Group USA, Corp.
dba ALS Environmental
QA/QC Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water

Service Request: R2510083
Date Analyzed: 08/25/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2510083-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.1	20.0	106	85-115

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client: Stohl Environmental

Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2

Sample Matrix: Drinking Water

Service Request: R2510083

Date Analyzed: 08/25/25

Lab Control Sample Summary

Inorganic Parameters

Units:ug/L

Basis:NA

Lab Control Sample

R2510083-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	18.8	20.0	94	85-115



August 27, 2025

Service Request No:R2510084

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

Laboratory Results for: Phelps-Clifton Spring Midlakes Middle/High School

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory August 14, 2025
For your reference, these analyses have been assigned our service request number **R2510084**.

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 Spring Midlakes Middle/High School
Sample Matrix: Drinking Water

Service Request: R2510084
Date Received: 08/14/2025

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 one drinking water samples were received for analysis at ALS Environmental on 08/14/2025. 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

A handwritten signature in black ink, appearing to read "Meghan Pedicini".

Date

08/27/2025



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: 204.2-73		Lab ID: R2510084-001				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.3			1.0	ug/L	200.8
CLIENT ID: 204.2-74		Lab ID: R2510084-002				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.7			1.0	ug/L	200.8
CLIENT ID: 204.2-75		Lab ID: R2510084-003				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.5			1.0	ug/L	200.8
CLIENT ID: 204.2-76		Lab ID: R2510084-004				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.7			1.0	ug/L	200.8
CLIENT ID: 204.2-81		Lab ID: R2510084-009				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.7			1.0	ug/L	200.8
CLIENT ID: 204.2-82		Lab ID: R2510084-010				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.2			1.0	ug/L	200.8
CLIENT ID: 204.2-83		Lab ID: R2510084-011				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.5			1.0	ug/L	200.8
CLIENT ID: 204.2-84		Lab ID: R2510084-012				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	8.6			1.0	ug/L	200.8
CLIENT ID: 204.2-86		Lab ID: R2510084-014				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.4			1.0	ug/L	200.8
CLIENT ID: 204.2-87		Lab ID: R2510084-015				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.1			1.0	ug/L	200.8
CLIENT ID: 204.2-100		Lab ID: R2510084-028				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.8			1.0	ug/L	200.8
CLIENT ID: 204.2-101		Lab ID: R2510084-029				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.4			1.0	ug/L	200.8



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: 204.2-102			Lab ID: R2510084-030			
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	41.7			1.0	ug/L	200.8

CLIENT ID: 204.2-103			Lab ID: R2510084-031			
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	44.4			1.0	ug/L	200.8



Sample Receipt Information

ALS Environmental—Rochester Laboratory

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Phone (585) 288-5380 Fax (585) 288-8475

www.alsglobal.com

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2-

Service Request:R2510084

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2510084-001	204.2-73	8/13/2025	
R2510084-002	204.2-74	8/13/2025	
R2510084-003	204.2-75	8/13/2025	
R2510084-004	204.2-76	8/13/2025	
R2510084-005	204.2-77	8/13/2025	
R2510084-006	204.2-78	8/13/2025	
R2510084-007	204.2-79	8/13/2025	
R2510084-008	204.2-80	8/13/2025	
R2510084-009	204.2-81	8/13/2025	
R2510084-010	204.2-82	8/13/2025	
R2510084-011	204.2-83	8/13/2025	
R2510084-012	204.2-84	8/13/2025	
R2510084-013	204.2-85	8/13/2025	
R2510084-014	204.2-86	8/13/2025	
R2510084-015	204.2-87	8/13/2025	
R2510084-016	204.2-88	8/13/2025	
R2510084-017	204.2-89	8/13/2025	
R2510084-018	204.2-90	8/13/2025	
R2510084-019	204.2-91	8/13/2025	
R2510084-020	204.2-92	8/13/2025	
R2510084-021	204.2-93	8/13/2025	
R2510084-022	204.2-94	8/13/2025	
R2510084-023	204.2-95	8/13/2025	
R2510084-024	204.2-96	8/13/2025	
R2510084-025	204.2-97	8/13/2025	
R2510084-026	204.2-98	8/13/2025	
R2510084-027	204.2-99	8/13/2025	
R2510084-028	204.2-100	8/13/2025	
R2510084-029	204.2-101	8/13/2025	
R2510084-030	204.2-102	8/13/2025	
R2510084-031	204.2-103	8/13/2025	



Chain of Custody Document

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-204.2

Client: Phelps-Clifton Spring

Contact: Ryan Tilburg

Building: Midlakes Middle/High School

Location: 1554 State Route 488, Clifton Springs, NY 14432

LEAD

Water by 200.8

X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
204.2-73	MS-118-S1	Classroom Sink	7:27
204.2-74	MS-115-S1	Office Sink	7:28
204.2-75	MS-117-S1	Office Sink	7:29
204.2-76	#REF!	Classroom Sink	7:30
204.2-77	MS-215-S1	Office Sink	7:31
204.2-78	Second Floor by 214, MS-HALL-2FL-DF1 Right	Drinking Fountain	7:32
204.2-79	Second Floor by 214, Bottle Filler Right	Bottle Filler	7:33
204.2-80	Second Floor by 214, MS-HALL-2FL-DF2 Left	Drinking Fountain	7:34
204.2-81	MS-214-S1	Classroom Sink	7:35
204.2-82	MS-213-S4	Classroom Sink	7:36
204.2-83	MS-212-S1	Office Sink	7:37
204.2-84	MS-210-S1	Office Sink	7:38
204.2-85	MS-209-S1	Classroom Sink	7:39
204.2-86	MS-203-S1	Classroom Sink	7:40
204.2-87	MS-123-S1	Classroom Sink	7:41
204.2-88	MS-1237-S1	Classroom Sink	7:42
204.2-89	Inside MEC Gym, MS-MEC-GYM-DF1 Right	Drinking Fountain	7:43
204.2-90	Inside MEC Gym, MS-MEC-GYM-DF2 Left	Drinking Fountain	7:44

Notes:

Please e-mail lab results to labs@stohlenvironmental.com

Mscinta@stohlenvironmental.com

Sampled By: Connor Crilly/Sophie Weissr Print Name

Stohl Env: 10r Crilly/Sophie Weissr Date: 8/13/2025

Relinquished By: Sophie Weissman Print Name

Stohl Env: Sophie Weissman Date: 8/14/2025

Received (Name / Lab): *[Signature]*

Date: 8/14/25 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: _____

R2510084

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Stohl Environmental
Phelps-Clifton Spring Midlakes Middle/High School



Chain of Custody Document

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-204.2

Client: Phelps-Clifton Spring

Contact: Ryan Tilburg

Building: Midlakes Middle/High School

Location: 1554 State Route 488, Clifton Springs, NY 14432

LEAD

Water by 200.8

X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
204.2-91	Inside MEC Gym, Bottle Filler Left	Bottle Filler	7:45
204.2-92	MS-130-S1	Classroom Sink	7:46
204.2-93	Hallway of 3rd Gym, MS-GYM3-DF1 Left	Drinking Fountain	7:47
204.2-94	Hallway of 3rd Gym, MS-GYM3-DF2 Right	Drinking Fountain	7:48
204.2-95	Hallway of 3rd Gym, Bottle Filler Right	Bottle Filler	7:49
204.2-96	Hallway of MS Gym, MS-GYM-DF1 Left	Drinking Fountain	7:50
204.2-97	Hallway of MS Gym, Bottle Filler	Bottle Filler	7:51
204.2-98	Hallway of MS Gym, MS-GYM-DF2 Right	Drinking Fountain	7:52
204.2-99	MS-138-S1	Classroom Sink	7:53
204.2-100	MS-141-S1	Classroom Sink	7:54
204.2-101	MS-143-S1	Classroom Sink	7:55
204.2-102	Hallway of MS Gym, MS-GYM-DF3	Drinking Fountain	7:56
204.2-103	Hallway of MS Gym, MS-GYM-DF4	Drinking Fountain	7:57
	MS 207, No Sample Collected	Classroom Sink	N/A

Notes:

Please e-mail lab results to labs@stohlenv.com

mscinta@stohlenv.com

Sampled By: Connor Crilly/Sophie Weissr Print Name

Stohl Env: for Crilly/Sophie Weissr Date: 8/13/2025

Relinquished By: Sophie Weissman Print Name

Stohl Env: Sophie Weissman Date: 8/14/2025

Received (Name / Lab): Andy K

Date: 8/14/25 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: _____



R2510084

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Stohl Environmental
Phelps-Clifton Spring Midlakes Middle/High School

Cooler Receipt and Preservation Check Form

Project/Client 5th Folder Number _____Cooler received on 8/14/25 by: DACOURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were Custody seals on outside of cooler?	Y ☒ N ☐
2	Custody papers properly completed (ink, signed)?	Y ☒ N ☐
3	Did all bottles arrive in good condition (unbroken)?	Y ☒ N ☐
4	Circle: Wet Ice Dry Ice Gel packs present?	Y ☒ N ☐

5a	Did VOA vials have sig* bubbles?	Y ☐ N ☒
5b	Sig* bubbles: Alk?	Y ☐ N ☒
	Sulfide?	Y ☐ N ☒
6	Where did the bottles originate?	<u>ALS/ROD</u> CLIENT
7	Soil VOA received as:	Bulk Encore 5035set <u>NA</u>

8. Temperature Readings Date: 8/14 Time: 1600 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>19.8</u>						
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: gnd by DA on 8/14 at 1600
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y NCooler Breakdown/Preservation Check**: Date: 8/14 Time: 1600 by: SA, DA

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 NA
13. Were dissolved metals filtered in the field? YES NO NA
14. Air Samples: Cassettes / Tubes Intact Y / N with MS Y / N Canisters Pressurized Tedlar® Bags Inflated NA

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2		HNO ₃								
≤2		H ₂ SO 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 ₂ S ₂ O ₃ (625, 608, CN), ascorbic (phenol).					
		Na ₂ S ₂ O 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: DA

*significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



Miscellaneous Forms

ALS Environmental—Rochester Laboratory

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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.	+	Correlation coefficient for MSA is <0.995.
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/Aroclors).	N	Inorganics- Matrix spike recovery was outside laboratory limits.
B	Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.	N	Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
E	Inorganics- Concentration is estimated due to the serial dilution was outside control limits.	S	Concentration has been determined using Method of Standard Additions (MSA).
E	Organics- Concentration has exceeded the calibration range for that specific analysis.	W	Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
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.	P	Concentration >40% difference between the two GC columns.
*	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.	C	Confirmed by GC/MS
H	Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.	Q	DoD reports: indicates a pesticide/Aroclor is not confirmed ($\geq 100\%$ Difference between two GC columns).
#	Spike was diluted out.	X	See Case Narrative for discussion.
		MRL	Method Reporting Limit. Also known as:
		LOQ	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 Accreditations¹



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.

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
-

Service Request: R2510084

Sample Name: 204.2-73
Lab Code: R2510084-001
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-74
Lab Code: R2510084-002
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-75
Lab Code: R2510084-003
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-76
Lab Code: R2510084-004
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-77
Lab Code: R2510084-005
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
-

Service Request: R2510084

Sample Name: 204.2-78
Lab Code: R2510084-006
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-79
Lab Code: R2510084-007
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-80
Lab Code: R2510084-008
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-81
Lab Code: R2510084-009
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-82
Lab Code: R2510084-010
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
-

Service Request: R2510084

Sample Name: 204.2-83
Lab Code: R2510084-011
Sample Matrix: Drinking Water

Date Collected: 08/13/25

Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-84
Lab Code: R2510084-012
Sample Matrix: Drinking Water

Date Collected: 08/13/25

Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By
ECASTROVINCI

Analyzed By
NMANSEN

Sample Name: 204.2-85
Lab Code: R2510084-013
Sample Matrix: Drinking Water

Date Collected: 08/13/25

Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-86
Lab Code: R2510084-014
Sample Matrix: Drinking Water

Date Collected: 08/13/25

Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-87
Lab Code: R2510084-015
Sample Matrix: Drinking Water

Date Collected: 08/13/25

Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
-

Service Request: R2510084

Sample Name: 204.2-88
Lab Code: R2510084-016
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-89
Lab Code: R2510084-017
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-90
Lab Code: R2510084-018
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-91
Lab Code: R2510084-019
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-92
Lab Code: R2510084-020
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
-

Service Request: R2510084

Sample Name: 204.2-93
Lab Code: R2510084-021
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-94
Lab Code: R2510084-022
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-95
Lab Code: R2510084-023
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-96
Lab Code: R2510084-024
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-97
Lab Code: R2510084-025
Sample Matrix: Drinking Water

Date Collected: 08/13/25
Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
-

Service Request: R2510084

Sample Name: 204.2-98
Lab Code: R2510084-026
Sample Matrix: Drinking Water

Date Collected: 08/13/25

Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-99
Lab Code: R2510084-027
Sample Matrix: Drinking Water

Date Collected: 08/13/25

Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-100
Lab Code: R2510084-028
Sample Matrix: Drinking Water

Date Collected: 08/13/25

Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-101
Lab Code: R2510084-029
Sample Matrix: Drinking Water

Date Collected: 08/13/25

Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 204.2-102
Lab Code: R2510084-030
Sample Matrix: Drinking Water

Date Collected: 08/13/25

Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By
ECASTROVINCI

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
-

Service Request: R2510084

Sample Name: 204.2-103
Lab Code: R2510084-031
Sample Matrix: Drinking Water

Date Collected: 08/13/25

Date Received: 08/14/25

Analysis Method
200.8

Extracted/Digested By
ECASTROVINCI

Analyzed By
NMANSEN



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

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Metals

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dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-73
Lab Code: R2510084-001

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.3	ug/L	1.0	1	08/25/25 19:55	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-74
Lab Code: R2510084-002

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.7	ug/L	1.0	1	08/25/25 19:57	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-75
Lab Code: R2510084-003

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.5	ug/L	1.0	1	08/25/25 19:58	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-76
Lab Code: R2510084-004

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.7	ug/L	1.0	1	08/25/25 19:59	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-77
Lab Code: R2510084-005

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:04	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-78
Lab Code: R2510084-006

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:05	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-79
Lab Code: R2510084-007

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

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

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-80
Lab Code: R2510084-008

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

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

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-81
Lab Code: R2510084-009

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.7	ug/L	1.0	1	08/25/25 20:09	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-82
Lab Code: R2510084-010

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.2	ug/L	1.0	1	08/25/25 20:11	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-83
Lab Code: R2510084-011

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.5	ug/L	1.0	1	08/25/25 20:12	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-84
Lab Code: R2510084-012

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	8.6	ug/L	1.0	1	08/25/25 14:40	08/22/25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-85
Lab Code: R2510084-013

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:13	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-86
Lab Code: R2510084-014

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.4	ug/L	1.0	1	08/25/25 20:15	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-87
Lab Code: R2510084-015

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.1	ug/L	1.0	1	08/25/25 20:16	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-88
Lab Code: R2510084-016

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

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

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-89
Lab Code: R2510084-017

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:22	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-90
Lab Code: R2510084-018

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:23	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-91
Lab Code: R2510084-019

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:24	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-92
Lab Code: R2510084-020

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:34	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-93
Lab Code: R2510084-021

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:38	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-94
Lab Code: R2510084-022

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:40	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-95
Lab Code: R2510084-023

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:41	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-96
Lab Code: R2510084-024

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:43	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-97
Lab Code: R2510084-025

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:44	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-98
Lab Code: R2510084-026

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:48	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-99
Lab Code: R2510084-027

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:50	

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Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-100
Lab Code: R2510084-028

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.8	ug/L	1.0	1	08/25/25 20:51	

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dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-101
Lab Code: R2510084-029

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.4	ug/L	1.0	1	08/25/25 20:52	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-102
Lab Code: R2510084-030

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	41.7	ug/L	1.0	1	08/25/25 14:41	08/22/25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: 204.2-103
Lab Code: R2510084-031

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25 16:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	44.4	ug/L	1.0	1	08/25/25 14:42	08/22/25	



QC Summary Forms

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ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2510084-MB1

Service Request: R2510084
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 14:34	08/22/25	
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 20:31	NA	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2510084-MB2

Service Request: R2510084
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	08/25/25 19:47	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2-
Sample Matrix: Drinking Water

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25
Date Analyzed: 08/25/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 204.2-91
Lab Code: R2510084-019
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike		Result	Duplicate Matrix Spike		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	19.9	20.0	99	20.2	20.0	101	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
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2-
Sample Matrix: Drinking Water

Service Request: R2510084
Date Collected: 08/13/25
Date Received: 08/14/25
Date Analyzed: 08/25/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 204.2-92
Lab Code: R2510084-020
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2510084-020MS		Result	Duplicate Matrix Spike R2510084-020DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	19.3	20.0	97	19.5	20.0	98	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
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2-
Sample Matrix: Drinking Water

Service Request: R2510084

Date Analyzed: 08/25/25

Lab Control Sample Summary

Inorganic Parameters

Units:ug/L

Basis:NA

Lab Control Sample

R2510084-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.2	20.0	106	85-115
Lead, Total	200.8	19.6	20.0	98	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Phelps-Clifton Spring Midlakes Middle/High School/2023L-204.2-
Sample Matrix: Drinking Water

Service Request: R2510084
Date Analyzed: 08/25/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2510084-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.4	20.0	97	85-115

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)
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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 (516) 485-5570 or by email to elap@health.ny.gov.

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