Stohl ENVIRONMENTAL
BUFFALO ROCHESTER

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

December 30, 2025

Mr. Jacob Reimer
Barker CSD
1628 Quaker Road
Barker, New York 14012

Re: Lead Testing in School Drinking Water

Dear Mr. Reimer:

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

- **Barker Pratt Elementary School – 1628 Quaker Road, Barker, 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 November 22, 2025. As detailed in Section 1.2 (Executive Summary) of the accompanying report, based upon the sampling and analysis performed, 12 sources of potable water in Barker Pratt Elementary 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 Barker Central School District.

Sincerely,
Stohl Environmental, LLC.

M. Scinta

Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Barker Central School District

Prepared by:

3860 California Road
Orchard Park, New York 14127

Conditions as of November 22, 2025

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Summary Tabulation

Lead in Drinking Water Investigation

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1.1 Scope of Work and Sampling Protocol:

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

- **Barker Pratt Elementary School – 1628 Quaker Road, Barker, NY**

Scope of Work:

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

Sampling Protocol:

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

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

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

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1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at Barker Pratt Elementary School:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Barker Pratt Elementary School	November 22, 2025	104	92	12

**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)
144.2-03	Kitchen Bay Sink Middle	Sink	15.9
144.2-04	Kitchen Bay Sink Right	Sink	14.8
144.2-13	Girls Locker Room Left	Sink	85.7
144.2-14	Girls Locker Room Right	Sink	7.9
144.2-15	Girls Coaches Office Bathroom	Sink	9.1
144.2-17	Room 416 Faculty Room	Sink	6.4
144.2-31	Health Office 410	Sink	8.8
144.2-32	Health Office 410 Exam Room	Sink	26.7
144.2-33	Main Office 400	Sink	44.2
144.2-45	New "Maker Space" Left Side Left Sink	Sink	13.4
144.2-46	New "Maker Space" Left Side Right Sink	Sink	11.5
144.2-58	Room 423	Sink	5.6

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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.

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1.4 Laboratory Analytical Reports and Chain of Custody Documents

December 22, 2025 Service Request No:R2515868

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

Laboratory Results for: Barker CSD - Barker Pratt ES

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory November 25, 2025
For your reference, these analyses have been assigned our service request number **R2515868.**

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
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1565 Jefferson Rd, Building 300, Rochester, NY 14623 | 585-288-5380 | www.alsglobal.com

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES	**Date Received:**	11/25/2025
Sample Matrix:	Drinking Water		

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 11/25/2025. 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 Meghan Pedro Date 12/22/2025

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: 144.2-01			Lab ID: R2515868-001			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.9			1.0	ug/L	200.8

CLIENT ID: 144.2-02			Lab ID: R2515868-002			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.9			1.0	ug/L	200.8

CLIENT ID: 144.2-03			Lab ID: R2515868-003			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	15.9			1.0	ug/L	200.8

CLIENT ID: 144.2-04			Lab ID: R2515868-004			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	14.8			1.0	ug/L	200.8

CLIENT ID: 144.2-06			Lab ID: R2515868-007			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.7			1.0	ug/L	200.8

CLIENT ID: 144.2-08			Lab ID: R2515868-009			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.3			1.0	ug/L	200.8

CLIENT ID: 144.2-13			Lab ID: R2515868-014			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	85.7			0.50	ug/L	200.8

CLIENT ID: 144.2-14			Lab ID: R2515868-015			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.9			1.0	ug/L	200.8

CLIENT ID: 144.2-15			Lab ID: R2515868-016			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	9.1			1.0	ug/L	200.8

CLIENT ID: 144.2-17			Lab ID: R2515868-018			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.4			1.0	ug/L	200.8

CLIENT ID: 144.2-18			Lab ID: R2515868-019			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.1			1.0	ug/L	200.8

CLIENT ID: 144.2-19			Lab ID: R2515868-020			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.1			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: 144.2-20 — **Lab ID: R2515868-021**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.8			1.0	ug/L	200.8

CLIENT ID: 144.2-21 — **Lab ID: R2515868-022**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.1			1.0	ug/L	200.8

CLIENT ID: 144.2-22 — **Lab ID: R2515868-023**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.9			1.0	ug/L	200.8

CLIENT ID: 144.2-23 — **Lab ID: R2515868-024**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.4			1.0	ug/L	200.8

CLIENT ID: 144.2-24 — **Lab ID: R2515868-025**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.3			1.0	ug/L	200.8

CLIENT ID: 144.2-25 — **Lab ID: R2515868-026**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.5			1.0	ug/L	200.8

CLIENT ID: 144.2-26 — **Lab ID: R2515868-027**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.6			1.0	ug/L	200.8

CLIENT ID: 144.2-27 — **Lab ID: R2515868-028**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.0			1.0	ug/L	200.8

CLIENT ID: 144.2-28 — **Lab ID: R2515868-029**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.0			1.0	ug/L	200.8

CLIENT ID: 144.2-29 — **Lab ID: R2515868-030**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.6			1.0	ug/L	200.8

CLIENT ID: 144.2-31 — **Lab ID: R2515868-032**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	8.8			1.0	ug/L	200.8

CLIENT ID: 144.2-32 — **Lab ID: R2515868-033**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	26.7			0.50	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: 144.2-33			Lab ID: R2515868-034			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	44.2			1.0	ug/L	200.8

CLIENT ID: 144.2-34			Lab ID: R2515868-035			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.5			1.0	ug/L	200.8

CLIENT ID: 144.2-35			Lab ID: R2515868-036			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.3			1.0	ug/L	200.8

Sample Receipt Information

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

Client: Stohl Environmental **Service Request:**R2515868
Project: Barker CSD - Barker Pratt ES/2023L-144.2

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2515868-001	144.2-01	11/22/2025	
R2515868-002	144.2-02	11/22/2025	
R2515868-003	144.2-03	11/22/2025	
R2515868-004	144.2-04	11/22/2025	
R2515868-005	144.2-05A	11/22/2025	
R2515868-006	144.2-05B	11/22/2025	
R2515868-007	144.2-06	11/22/2025	
R2515868-008	144.2-07	11/22/2025	
R2515868-009	144.2-08	11/22/2025	
R2515868-010	144.2-09	11/22/2025	
R2515868-011	144.2-10	11/22/2025	
R2515868-012	144.2-11	11/22/2025	
R2515868-013	144.2-12	11/22/2025	
R2515868-014	144.2-13	11/22/2025	
R2515868-015	144.2-14	11/22/2025	
R2515868-016	144.2-15	11/22/2025	
R2515868-017	144.2-16	11/22/2025	
R2515868-018	144.2-17	11/22/2025	
R2515868-019	144.2-18	11/22/2025	
R2515868-020	144.2-19	11/22/2025	
R2515868-021	144.2-20	11/22/2025	
R2515868-022	144.2-21	11/22/2025	
R2515868-023	144.2-22	11/22/2025	
R2515868-024	144.2-23	11/22/2025	
R2515868-025	144.2-24	11/22/2025	
R2515868-026	144.2-25	11/22/2025	
R2515868-027	144.2-26	11/22/2025	
R2515868-028	144.2-27	11/22/2025	
R2515868-029	144.2-28	11/22/2025	
R2515868-030	144.2-29	11/22/2025	
R2515868-031	144.2-30	11/22/2025	
R2515868-032	144.2-31	11/22/2025	
R2515868-033	144.2-32	11/22/2025	
R2515868-034	144.2-33	11/22/2025	
R2515868-035	144.2-34	11/22/2025	
R2515868-036	144.2-35	11/22/2025	

Stohl ENVIRONMENTAL

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Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-144.2

Client: Barker CSD

Contact: Mr. Jacob Reimer

Building: Barker Pratt ES

Location: 1628 Quaker Rd, Barker, NY

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
144.2-01	Kitchen hand wash sink	S	6:00
144.2-02	Kitchen Bay sink Left	S	6:01
144.2-03	Kitchen Bay sink Middle	S	6:03
144.2-04	Kitchen Bay sink Right	S	6:05
144.2-05A	Drinking Fountain Outside boys locker room	DF	6:06
144.2-05B	Bottle Fill Near cafeteria same one below	BF	6:08
144.2-06	Boys locker room Left	S	6:10
144.2-07	Boys locker room right	S	6:11
144.2-08	Boys coaches office bathroom	S	6:13
144.2-09	Girls bathroom across from cafeteria Left	S	6:15
144.2-10	Girls bathroom across from cafeteria Right	S	6:17
144.2-11	Boys bathroom across from cafeteria Left	S	6:18
144.2-12	Boys bathroom across from cafeteria Right	S	6:20
144.2-13	Girls locker room Left	S	6:22
144.2-14	Girls locker room Right	S	6:23
144.2-15	Girls coaches office bathroom	S	6:25
144.2-16	Drinking Fountain Near Cafeteria	DF	6:27
144.2-17	Room 416 Faculty room	S	6:28

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

Sampled By:	Isaia Sciabarrasi	Print Name	Stohl Env: Isaia Sciabarrasi	Date:	11/22/2025
Relinquished By:		Print Name	Stohl Env: Connor Crilly	Date:	11/25/25 9:00
Received (Name / Lab):			Date: 11-25-25	Time:	0800
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:	

Stohl ENVIRONMENTAL

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Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-144.2

Client: Barker CSD

Contact: Mr. Jacob Reimer

Building: Barker Pratt ES

Location: 1628 Quaker Rd, Barker, NY

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
144.2-18	Bathroom next to room 416	S	6:30
144.2-19	Bathroom next to room 315	S	6:32
144.2-20	Room 415	S	6:34
144.2-21	Room 415	DF	6:35
144.2-22	Room 414	DF	6:37
144.2-23	Room 414	S	6:39
144.2-24	Room 412	S	6:40
144.2-25	Drinking Fountain Room 412	DF	6:42
144.2-26	Room 411	S	6:44
144.2-27	Drinking Fountain Room 411	DF	6:45
144.2-28	Bathroom across from room 412 Left	S	6:47
144.2-29	Bathroom across from room 412 Right	S	6:49
144.2-30	Health office 410 Bathroom	S	6:51
144.2-31	Health office 410	S	6:52
144.2-32	Health office 410 exam room	S	6:54
144.2-33	Main office 400	S	6:56
144.2-34	Boys bathroom across from room 431 Left	S	6:57
144.2-35	Boys bathroom across from room 431 Right	S	6:59

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

mscinta@stohlenvironmental.com

Sampled By: Isaia Sciabarrasi Print Name Stohl Env: Isaia Sciabarrasi Date: 11/22/2025

Relinquished By: Print Name Stohl Env: Connor Crilly Date: 11/25/25

Received (Name / Lab): Date: 11-25-25 Time: 0800

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:

R2515868 5
Stohl Environmental
Barker CSD - Barker Pratt ES

R2515868 5
Stohl Environmental
Barker CSD - Barker Pratt ES

Cooler Receipt and Preservation

Project/Client_____ Folder Number_____.

Cooler received on 11-25-25 by: TRP 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 NA
5b	Sig* bubbles: **Alk?** Y N NA		**Sulfide?**	Y N NA
6	Where did the bottles originate?	ALS/ROC	CLIENT	
7	Soil VOA received as: Bulk Encore 5035set			NA

8. Temperature Readings Date: 11-25-25 Time: 0800 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	9.5						
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: lead 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: SM0 by TRP on 11-25 at 0820
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 12/1 Time: 2200 by: AG

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

pH	Lot of test paper	Reagent	Preserved? Yes	Preserved? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH								
≤2	202325	HNO_3		X	No Lot Info		All	4mL		≤2
≤2		H_2SO_4								
<4		$NaHSO_4$								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$								
		ZnAcetate	-	-						
		HCl	**	**						

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

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

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

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

P:\INTRANET\QAQC\Forms Controlled\Cooler Receipt r21.doc 05/17/2024

Miscellaneous Forms

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

REPORT QUALIFIERS AND DEFINITIONS

U Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.

J Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Arclors).

B Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.

E Inorganics- Concentration is estimated due to the serial dilution was outside control limits.

E Organics- Concentration has exceeded the calibration range for that specific analysis.

D Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.

* Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.

H Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.

Spike was diluted out.

+ Correlation coefficient for MSA is <0.995.

N Inorganics- Matrix spike recovery was outside laboratory limits.

N Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.

S Concentration has been determined using Method of Standard Additions (MSA).

W Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.

P Concentration >40% difference between the two GC columns.

C Confirmed by GC/MS

Q DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).

X See Case Narrative for discussion.

MRL 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 Accreditations[1]

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

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

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

Acronyms

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

Client: Stohl Environmental
Service Request: R2515868
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-01
Lab Code: R2515868-001
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-02
Lab Code: R2515868-002
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-03
Lab Code: R2515868-003
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-04
Lab Code: R2515868-004
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-05A
Lab Code: R2515868-005
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515868
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-05B
Lab Code: R2515868-006
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-06
Lab Code: R2515868-007
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-07
Lab Code: R2515868-008
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-08
Lab Code: R2515868-009
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-09
Lab Code: R2515868-010
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515868
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-10
Lab Code: R2515868-011
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-11
Lab Code: R2515868-012
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-12
Lab Code: R2515868-013
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-13
Lab Code: R2515868-014
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8	GCONSTANTINO	DWINTER

Sample Name: 144.2-14
Lab Code: R2515868-015
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515868
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-15
Lab Code: R2515868-016
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-16
Lab Code: R2515868-017
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-17
Lab Code: R2515868-018
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-18
Lab Code: R2515868-019
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-19
Lab Code: R2515868-020
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515868
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-20
Lab Code: R2515868-021
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-21
Lab Code: R2515868-022
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-22
Lab Code: R2515868-023
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-23
Lab Code: R2515868-024
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-24
Lab Code: R2515868-025
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515868
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-25
Lab Code: R2515868-026
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-26
Lab Code: R2515868-027
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-27
Lab Code: R2515868-028
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-28
Lab Code: R2515868-029
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-29
Lab Code: R2515868-030
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515868
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-30
Lab Code: R2515868-031
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-31
Lab Code: R2515868-032
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-32
Lab Code: R2515868-033
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8	GCONSTANTINO	DWINTER

Sample Name: 144.2-33
Lab Code: R2515868-034
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-34
Lab Code: R2515868-035
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2		

Sample Name:	144.2-35	**Date Collected:**	11/22/25
Lab Code:	R2515868-036	**Date Received:**	11/25/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

Analytical Method	Preparation Method
200.7 / 200.8	200.2
6010D	3005A/3010A
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
6010D	3050B
6010D TCLP (1311) extract	3005A/3010A
6010D SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

ORGANIC

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

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

Sample Results

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

Metals

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-01	**Basis:**	NA
Lab Code:	R2515868-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.9**	ug/L	1.0	1	12/17/25 17:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-02	**Basis:**	NA
Lab Code:	R2515868-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.9**	ug/L	1.0	1	12/17/25 17:30	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-03	**Basis:**	NA
Lab Code:	R2515868-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**15.9**	ug/L	1.0	1	12/17/25 17:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-04	**Basis:**	NA
Lab Code:	R2515868-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**14.8**	ug/L	1.0	1	12/17/25 17:33	

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-05A	**Basis:**	NA
Lab Code:	R2515868-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 17:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-05B	**Basis:**	NA
Lab Code:	R2515868-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 17:49	

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-06	**Basis:**	NA
Lab Code:	R2515868-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.7**	ug/L	1.0	1	12/17/25 17:50	

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-07	**Basis:**	NA
Lab Code:	R2515868-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 17:52	

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-08	**Basis:**	NA
Lab Code:	R2515868-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.3**	ug/L	1.0	1	12/17/25 17:53	

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-09	**Basis:**	NA
Lab Code:	R2515868-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 17:55	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-10	**Basis:**	NA
Lab Code:	R2515868-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 17:59	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-11	**Basis:**	NA
Lab Code:	R2515868-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 18:01	

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-12	**Basis:**	NA
Lab Code:	R2515868-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 18:02	

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-13	**Basis:**	NA
Lab Code:	R2515868-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	**85.7**	ug/L	0.50	1	12/18/25 12:39	12/16/25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-14	**Basis:**	NA
Lab Code:	R2515868-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.9**	ug/L	1.0	1	12/17/25 18:04	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-15	**Basis:**	NA
Lab Code:	R2515868-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**9.1**	ug/L	1.0	1	12/17/25 18:05	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-16	**Basis:**	NA
Lab Code:	R2515868-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 18:07	

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-17	**Basis:**	NA
Lab Code:	R2515868-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.4**	ug/L	1.0	1	12/17/25 18:08	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-18	**Basis:**	NA
Lab Code:	R2515868-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.1**	ug/L	1.0	1	12/17/25 18:10	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-19	**Basis:**	NA
Lab Code:	R2515868-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.1**	ug/L	1.0	1	12/17/25 18:12	

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-20	**Basis:**	NA
Lab Code:	R2515868-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.8**	ug/L	1.0	1	12/17/25 18:13	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-21	**Basis:**	NA
Lab Code:	R2515868-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.1**	ug/L	1.0	1	12/17/25 18:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-22	**Basis:**	NA
Lab Code:	R2515868-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.9**	ug/L	1.0	1	12/17/25 18:19	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-23	**Basis:**	NA
Lab Code:	R2515868-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.4**	ug/L	1.0	1	12/17/25 18:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-24	**Basis:**	NA
Lab Code:	R2515868-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.3**	ug/L	1.0	1	12/17/25 18:22	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-25	**Basis:**	NA
Lab Code:	R2515868-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.5**	ug/L	1.0	1	12/17/25 18:33	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-26	**Basis:**	NA
Lab Code:	R2515868-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.6**	ug/L	1.0	1	12/17/25 18:38	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-27	**Basis:**	NA
Lab Code:	R2515868-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.0**	ug/L	1.0	1	12/17/25 18:39	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-28	**Basis:**	NA
Lab Code:	R2515868-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.0**	ug/L	1.0	1	12/17/25 18:41	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-29	**Basis:**	NA
Lab Code:	R2515868-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.6**	ug/L	1.0	1	12/17/25 18:42	

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-30	**Basis:**	NA
Lab Code:	R2515868-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 18:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-31	**Basis:**	NA
Lab Code:	R2515868-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.8**	ug/L	1.0	1	12/17/25 18:48	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-32	**Basis:**	NA
Lab Code:	R2515868-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	**26.7**	ug/L	0.50	1	12/18/25 12:40	12/16/25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-33	**Basis:**	NA
Lab Code:	R2515868-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**44.2**	ug/L	1.0	1	12/17/25 18:50	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-34	**Basis:**	NA
Lab Code:	R2515868-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.5**	ug/L	1.0	1	12/17/25 18:52	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-35	**Basis:**	NA
Lab Code:	R2515868-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.3**	ug/L	1.0	1	12/17/25 18:53	

QC Summary Forms

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Metals

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2515868-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	ND U	ug/L	0.50	1	12/18/25 12:35	12/16/25	
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 18:30	NA	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2515868-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 17:41	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2515868-MB3		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:52	

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QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25
		Date Analyzed:	12/17/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	144.2-04	**Units:**	ug/L
Lab Code:	R2515868-004	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2515868-004MS			Duplicate Matrix Spike R2515868-004DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	14.8	36.4	20.0	108	36.1	20.0	107	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.

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QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25
		Date Analyzed:	12/17/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	144.2-05A	**Units:**	ug/L
Lab Code:	R2515868-005	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2515868-005MS			Duplicate Matrix Spike R2515868-005DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	19.5	20.0	97	18.9	20.0	94	70-130	3	20

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

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

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

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

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dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25
		Date Analyzed:	12/17/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	144.2-24	**Units:**	ug/L
Lab Code:	R2515868-025	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2515868-025MS			Duplicate Matrix Spike R2515868-025DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	2.3	21.3	20.0	95	21.2	20.0	95	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.

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dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25
		Date Analyzed:	12/17/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	144.2-25	**Units:**	ug/L
Lab Code:	R2515868-026	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2515868-026MS			Duplicate Matrix Spike R2515868-026DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	1.5	20.5	20.0	95	20.8	20.0	96	70-130	1	20

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

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

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

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

Client: Stohl Environmental
Project: Barker CSD - Barker Pratt ES/2023L-144.2
Sample Matrix: Drinking Water

Service Request: R2515868
Date Analyzed: 12/17/25 - 12/18/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2515868-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.3	20.0	107	85-115
Lead, Total	200.8	20.0	20.0	100	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Analyzed:**	12/17/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2515868-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.7	20.0	99	85-115

ALS Group USA, Corp.
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QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515868
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Analyzed:**	12/17/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2515868-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.0	20.0	100	85-115

December 18, 2025 Service Request No:R2515865

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

Laboratory Results for: Barker CSD - Barker Pratt ES

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory November 25, 2025
For your reference, these analyses have been assigned our service request number **R2515865.**

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

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Narrative Documents

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Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES	**Date Received:**	11/25/2025
Sample Matrix:	Drinking Water		

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 11/25/2025. 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 Meghan Pedro Date 12/18/2025

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: 144.2-36			Lab ID: R2515865-001			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.7			1.0	ug/L	200.8

CLIENT ID: 144.2-37			Lab ID: R2515865-002			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.2			1.0	ug/L	200.8

CLIENT ID: 144.2-38			Lab ID: R2515865-003			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.7			1.0	ug/L	200.8

CLIENT ID: 144.2-39			Lab ID: R2515865-004			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.6			1.0	ug/L	200.8

CLIENT ID: 144.2-40			Lab ID: R2515865-005			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.2			1.0	ug/L	200.8

CLIENT ID: 144.2-42			Lab ID: R2515865-007			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.3			1.0	ug/L	200.8

CLIENT ID: 144.2-43			Lab ID: R2515865-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.5			1.0	ug/L	200.8

CLIENT ID: 144.2-44			Lab ID: R2515865-009			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.8			1.0	ug/L	200.8

CLIENT ID: 144.2-45			Lab ID: R2515865-010			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	13.4			1.0	ug/L	200.8

CLIENT ID: 144.2-46			Lab ID: R2515865-011			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	11.5			1.0	ug/L	200.8

CLIENT ID: 144.2-47			Lab ID: R2515865-012			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.0			1.0	ug/L	200.8

CLIENT ID: 144.2-50			Lab ID: R2515865-015			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.9			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: 144.2-52 — **Lab ID: R2515865-017**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.7			1.0	ug/L	200.8

CLIENT ID: 144.2-54 — **Lab ID: R2515865-019**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.2			1.0	ug/L	200.8

CLIENT ID: 144.2-56 — **Lab ID: R2515865-021**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.8			1.0	ug/L	200.8

CLIENT ID: 144.2-58 — **Lab ID: R2515865-023**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.6			1.0	ug/L	200.8

CLIENT ID: 144.2-59 — **Lab ID: R2515865-024**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.8			1.0	ug/L	200.8

CLIENT ID: 144.2-65 — **Lab ID: R2515865-030**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.3			1.0	ug/L	200.8

CLIENT ID: 144.2-67 — **Lab ID: R2515865-032**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.4			1.0	ug/L	200.8

CLIENT ID: 144.2-68 — **Lab ID: R2515865-033**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.3			1.0	ug/L	200.8

Sample Receipt Information

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

Client: Stohl Environmental **Service Request:**R2515865
Project: Barker CSD - Barker Pratt ES/2023L-144.2

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2515865-001	144.2-36	11/22/2025	
R2515865-002	144.2-37	11/22/2025	
R2515865-003	144.2-38	11/22/2025	
R2515865-004	144.2-39	11/22/2025	
R2515865-005	144.2-40	11/22/2025	
R2515865-006	144.2-41	11/22/2025	
R2515865-007	144.2-42	11/22/2025	
R2515865-008	144.2-43	11/22/2025	
R2515865-009	144.2-44	11/22/2025	
R2515865-010	144.2-45	11/22/2025	
R2515865-011	144.2-46	11/22/2025	
R2515865-012	144.2-47	11/22/2025	
R2515865-013	144.2-48	11/22/2025	
R2515865-014	144.2-49	11/22/2025	
R2515865-015	144.2-50	11/22/2025	
R2515865-016	144.2-51	11/22/2025	
R2515865-017	144.2-52	11/22/2025	
R2515865-018	144.2-53	11/22/2025	
R2515865-019	144.2-54	11/22/2025	
R2515865-020	144.2-55	11/22/2025	
R2515865-021	144.2-56	11/22/2025	
R2515865-022	144.2-57	11/22/2025	
R2515865-023	144.2-58	11/22/2025	
R2515865-024	144.2-59	11/22/2025	
R2515865-025	144.2-60	11/22/2025	
R2515865-026	144.2-61	11/22/2025	
R2515865-027	144.2-62	11/22/2025	
R2515865-028	144.2-63	11/22/2025	
R2515865-029	144.2-64	11/22/2025	
R2515865-030	144.2-65	11/22/2025	
R2515865-031	144.2-66	11/22/2025	
R2515865-032	144.2-67	11/22/2025	
R2515865-033	144.2-68	11/22/2025	
R2515865-034	144.2-69	11/22/2025	
R2515865-035	144.2-70	11/22/2025	
R2515865-036	144.2-71	11/22/2025	

Stohl ENVIRONMENTAL

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-144.2

Client: Barker CSD

Contact: Mr. Jacob Reimer

Building: Barker Pratt ES

Location: 1628 Quaker Rd, Barker, NY

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
144.2-36	Drinking Fountain Across from room 431	DF	7:01
144.2-37	girls bathroom across from room 431 Left	S	7:02
144.2-38	girls bathroom across from room 431 Right	S	7:04
144.2-39	Girls bathroom across from room 445 Left	S	7:06
144.2-40	Girls bathroom across from room 445 Right	S	7:08
144.2-41	Drinking Fountain Across from room 445	DF	7:09
144.2-42	Boys bathroom across from room 426 Left	S	7:11
144.2-43	Boys bathroom across from room 426 Right	S	7:13
144.2-44	Library Bathroom	S	7:14
144.2-45	New "Maker Space" Left side Left sink	S	7:16
144.2-46	New "Maker Space" Left side Right sink	S	7:18
144.2-47	New "Maker Space" Right side Left sink	S	7:19
144.2-48	New "Maker Space" Right side Right sink	S	7:21
144.2-49	Drinking Fountain Room 421	DF	7:23
144.2-50	Room 421	S	7:25
144.2-51	Drinking Fountain Room 422	DF	7:26
144.2-52	Room 422	S	7:28
144.2-53	Bathroom across from room 421	S	7:30

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

mscinta@stohlenvironmental.com

Sampled By:	Isaia Sciabarrasi	Print Name	Stohl Env: Isaia Sciabarrasi	Date:	11/22/2025
Relinquished By:		Print Name	Stohl Env: Connor Crilly	Date:	11/25/25
Received (Name / Lab):			Date: 11-25-25	Time:	0800
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:	

R2515865 5
Stohl Environmental
Barker CSD - Barker Pratt ES

Page 3 of 6

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-144.2

Client: Barker CSD

Contact: Mr. Jacob Reimer

Building: Barker Pratt ES

Location: 1628 Quaker Rd, Barker, NY

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
144.2-54	Room 425	S	7:31
144.2-55	Drinking Fountain Room 425	DF	7:33
144.2-56	Room 424	S	7:35
144.2-57	Drinking Fountain Room 424	DF	7:36
144.2-58	Room 423	S	7:38
144.2-59	Drinking Fountain Room 423	DF	7:40
144.2-60	Room 472	S	7:42
144.2-61	Room 469 bathroom	S	7:43
144.2-62	Room 469	S	7:45
144.2-63	Drinking Fountain Room 469	DF	7:47
144.2-64	Room 471 Bathroom	S	7:48
144.2-65	Room 471	S	7:50
144.2-66	Drinking Fountain Room 471	DF	7:52
144.2-67	Room 470	S	7:53
144.2-68	Room 468	S	7:55
144.2-69	Boys bathroom next to room 467 Left	S	7:57
144.2-70	Boys bathroom next to room 467 Middle	S	7:59
144.2-71	Boys bathroom next to room 467 Right	S	8:00

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

mscinta@stohlenvironmental.com

Sampled By: Isaia Sciabarrasi Print Name Stohl Env: Isaia Sciabarrasi Date: 11/22/2025

Relinquished By: Print Name Stohl Env: Connor Crilly Date: 11/25/25

Received (Name / Lab): Date: 11-25-25 Time: 08W

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:

R2515865 5
Stohl Environmental
Barker CSD - Barker Pratt ES

Cooler Receipt and Preservation Cl

Project/Client_____ Folder Number_____

Cooler received on 11-25-25 by: TOP

COURIER: ALS UPS FEDEX VELOCITY CLIENT

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

8. Temperature Readings Date: 11-25-25 Time: 0800 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	9.5						
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: lead 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: SMO by TOP on 11-25 at 0820
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 11/ Time: 2200 by: AG

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

pH	Lot of test paper	Reagent	Preserved? Yes	Preserved? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH								
≤2	202325	HNO_3		x	NO Lot Info		All	4mL		≤2
≤2		H_2SO_4								
<4		$NaHSO_4$								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$								
		ZnAcetate	-	-						
		HCl	**	**		-				

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

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

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

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

P:\INTRANET\QAQC\Forms Controlled\Cooler Receipt r21.doc 05/17/2024

Miscellaneous Forms

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

REPORT QUALIFIERS AND DEFINITIONS

U Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.

J Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Arclors).

B Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.

E Inorganics- Concentration is estimated due to the serial dilution was outside control limits.

E Organics- Concentration has exceeded the calibration range for that specific analysis.

D Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.

* Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.

H Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.

Spike was diluted out.

+ Correlation coefficient for MSA is <0.995.

N Inorganics- Matrix spike recovery was outside laboratory limits.

N Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.

S Concentration has been determined using Method of Standard Additions (MSA).

W Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.

P Concentration >40% difference between the two GC columns.

C Confirmed by GC/MS

Q DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).

X See Case Narrative for discussion.

MRL 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 Accreditations[1]

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

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

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

Acronyms

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

Client: Stohl Environmental
Service Request: R2515865
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-36
Lab Code: R2515865-001
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-37
Lab Code: R2515865-002
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-38
Lab Code: R2515865-003
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-39
Lab Code: R2515865-004
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-40
Lab Code: R2515865-005
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515865
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-41
Lab Code: R2515865-006
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-42
Lab Code: R2515865-007
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-43
Lab Code: R2515865-008
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-44
Lab Code: R2515865-009
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-45
Lab Code: R2515865-010
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515865
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-46
Lab Code: R2515865-011
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-47
Lab Code: R2515865-012
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-48
Lab Code: R2515865-013
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-49
Lab Code: R2515865-014
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-50
Lab Code: R2515865-015
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515865
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-51
Lab Code: R2515865-016
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-52
Lab Code: R2515865-017
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-53
Lab Code: R2515865-018
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-54
Lab Code: R2515865-019
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-55
Lab Code: R2515865-020
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515865
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-56
Lab Code: R2515865-021
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-57
Lab Code: R2515865-022
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-58
Lab Code: R2515865-023
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-59
Lab Code: R2515865-024
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-60
Lab Code: R2515865-025
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515865
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-61
Lab Code: R2515865-026
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-62
Lab Code: R2515865-027
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-63
Lab Code: R2515865-028
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-64
Lab Code: R2515865-029
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-65
Lab Code: R2515865-030
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515865
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-66
Lab Code: R2515865-031
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-67
Lab Code: R2515865-032
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-68
Lab Code: R2515865-033
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-69
Lab Code: R2515865-034
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-70
Lab Code: R2515865-035
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Analyst Summary report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2		

Sample Name:	144.2-71	**Date Collected:**	11/22/25
Lab Code:	R2515865-036	**Date Received:**	11/25/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

Analytical Method	Preparation Method
200.7 / 200.8	200.2
6010D	3005A/3010A
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
6010D	3050B
6010D TCLP (1311) extract	3005A/3010A
6010D SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

ORGANIC

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

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

Sample Results

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

Metals

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-36	**Basis:**	NA
Lab Code:	R2515865-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.7**	ug/L	1.0	1	12/17/25 15:33	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-37	**Basis:**	NA
Lab Code:	R2515865-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.2**	ug/L	1.0	1	12/17/25 11:10	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-38	**Basis:**	NA
Lab Code:	R2515865-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.7**	ug/L	1.0	1	12/17/25 11:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-39	**Basis:**	NA
Lab Code:	R2515865-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.6**	ug/L	1.0	1	12/17/25 11:16	

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-40	**Basis:**	NA
Lab Code:	R2515865-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.2**	ug/L	1.0	1	12/17/25 11:17	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-41	**Basis:**	NA
Lab Code:	R2515865-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 11:19	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-42	**Basis:**	NA
Lab Code:	R2515865-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.3**	ug/L	1.0	1	12/17/25 11:20	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-43	**Basis:**	NA
Lab Code:	R2515865-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.5**	ug/L	1.0	1	12/17/25 11:25	

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-44	**Basis:**	NA
Lab Code:	R2515865-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.8**	ug/L	1.0	1	12/17/25 11:27	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-45	**Basis:**	NA
Lab Code:	R2515865-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**13.4**	ug/L	1.0	1	12/17/25 11:28	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-46	**Basis:**	NA
Lab Code:	R2515865-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**11.5**	ug/L	1.0	1	12/17/25 11:30	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-47	**Basis:**	NA
Lab Code:	R2515865-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.0**	ug/L	1.0	1	12/17/25 11:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-48	**Basis:**	NA
Lab Code:	R2515865-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 11:33	

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-49	**Basis:**	NA
Lab Code:	R2515865-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 11:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-50	**Basis:**	NA
Lab Code:	R2515865-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.9**	ug/L	1.0	1	12/17/25 11:36	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-51	**Basis:**	NA
Lab Code:	R2515865-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 11:37	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-52	**Basis:**	NA
Lab Code:	R2515865-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.7**	ug/L	1.0	1	12/17/25 11:39	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-53	**Basis:**	NA
Lab Code:	R2515865-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 11:43	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-54	**Basis:**	NA
Lab Code:	R2515865-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.2**	ug/L	1.0	1	12/17/25 11:45	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-55	**Basis:**	NA
Lab Code:	R2515865-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 11:46	

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-56	**Basis:**	NA
Lab Code:	R2515865-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.8**	ug/L	1.0	1	12/17/25 11:48	

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-57	**Basis:**	NA
Lab Code:	R2515865-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 11:59	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-58	**Basis:**	NA
Lab Code:	R2515865-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.6**	ug/L	1.0	1	12/17/25 12:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-59	**Basis:**	NA
Lab Code:	R2515865-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.8**	ug/L	1.0	1	12/17/25 12:05	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-60	**Basis:**	NA
Lab Code:	R2515865-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 12:06	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-61	**Basis:**	NA
Lab Code:	R2515865-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 12:08	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-62	**Basis:**	NA
Lab Code:	R2515865-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 12:09	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-63	**Basis:**	NA
Lab Code:	R2515865-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 12:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-64	**Basis:**	NA
Lab Code:	R2515865-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 12:16	

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-65	**Basis:**	NA
Lab Code:	R2515865-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.3**	ug/L	1.0	1	12/17/25 12:17	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-66	**Basis:**	NA
Lab Code:	R2515865-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 12:19	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-67	**Basis:**	NA
Lab Code:	R2515865-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.4**	ug/L	1.0	1	12/17/25 12:20	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-68	**Basis:**	NA
Lab Code:	R2515865-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.3**	ug/L	1.0	1	12/17/25 12:22	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-69	**Basis:**	NA
Lab Code:	R2515865-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 12:23	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-70	**Basis:**	NA
Lab Code:	R2515865-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 12:25	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-71	**Basis:**	NA
Lab Code:	R2515865-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 12:26	

QC Summary Forms

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Metals

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2515865-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 15:13	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2515865-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 11:56	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2515865-MB3		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 11:07	

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QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25
		Date Analyzed:	12/17/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	144.2-37	**Units:**	ug/L
Lab Code:	R2515865-002	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2515865-002MS			Duplicate Matrix Spike R2515865-002DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	3.2	23.6	20.0	102	23.2	20.0	100	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.

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QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25
		Date Analyzed:	12/17/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	144.2-56	**Units:**	ug/L
Lab Code:	R2515865-021	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2515865-021MS			Duplicate Matrix Spike R2515865-021DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	1.8	22.1	20.0	101	21.0	20.0	96	70-130	5	20

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QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25
		Date Analyzed:	12/17/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	144.2-57	**Units:**	ug/L
Lab Code:	R2515865-022	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2515865-022MS			Duplicate Matrix Spike R2515865-022DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	19.6	20.0	98	20.1	20.0	101	70-130	3	20

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

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

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

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

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QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Analyzed:**	12/17/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2515865-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.5	20.0	102	85-115

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QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Analyzed:**	12/17/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2515865-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.5	20.0	102	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515865
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Analyzed:**	12/17/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2515865-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.3	20.0	102	85-115

December 18, 2025 Service Request No:R2515867

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

Laboratory Results for: Barker CSD - Barker Pratt ES

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory November 25, 2025
For your reference, these analyses have been assigned our service request number **R2515867.**

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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1565 Jefferson Rd, Building 300, Rochester, NY 14623 | 585-288-5380 | www.alsglobal.com

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES	**Date Received:**	11/25/2025
Sample Matrix:	Drinking Water		

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 two drinking water samples were received for analysis at ALS Environmental on 11/25/2025. 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 Meghan Pedro Date 12/18/2025

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: 144.2-77			Lab ID: R2515867-007			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.1			1.0	ug/L	200.8

CLIENT ID: 144.2-79			Lab ID: R2515867-009			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.4			1.0	ug/L	200.8

CLIENT ID: 144.2-81			Lab ID: R2515867-011			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.6			1.0	ug/L	200.8

CLIENT ID: 144.2-82			Lab ID: R2515867-012			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.2			1.0	ug/L	200.8

CLIENT ID: 144.2-88			Lab ID: R2515867-018			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.0			1.0	ug/L	200.8

CLIENT ID: 144.2-91			Lab ID: R2515867-021			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.2			1.0	ug/L	200.8

CLIENT ID: 144.2-93			Lab ID: R2515867-023			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.2			1.0	ug/L	200.8

CLIENT ID: 144.2-94			Lab ID: R2515867-024			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.1			1.0	ug/L	200.8

CLIENT ID: 144.2-95			Lab ID: R2515867-025			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.7			1.0	ug/L	200.8

CLIENT ID: 144.2-97			Lab ID: R2515867-027			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.5			1.0	ug/L	200.8

CLIENT ID: 144.2-98			Lab ID: R2515867-028			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.9			1.0	ug/L	200.8

CLIENT ID: 144.2-99			Lab ID: R2515867-029			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.1			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: 144.2-100			Lab ID: R2515867-030			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.9			1.0	ug/L	200.8

CLIENT ID: 144.2-101			Lab ID: R2515867-031			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.1			1.0	ug/L	200.8

CLIENT ID: 144.2-102			Lab ID: R2515867-032			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.6			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 **Service Request:**R2515867
Project: Barker CSD - Barker Pratt ES/2023L-144.2

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2515867-001	144.2-72A	11/22/2025	
R2515867-002	144.2-72B	11/22/2025	
R2515867-003	144.2-73	11/22/2025	
R2515867-004	144.2-74	11/22/2025	
R2515867-005	144.2-75	11/22/2025	
R2515867-006	144.2-76	11/22/2025	
R2515867-007	144.2-77	11/22/2025	
R2515867-008	144.2-78	11/22/2025	
R2515867-009	144.2-79	11/22/2025	
R2515867-010	144.2-80	11/22/2025	
R2515867-011	144.2-81	11/22/2025	
R2515867-012	144.2-82	11/22/2025	
R2515867-013	144.2-83	11/22/2025	
R2515867-014	144.2-84	11/22/2025	
R2515867-015	144.2-85	11/22/2025	
R2515867-016	144.2-86	11/22/2025	
R2515867-017	144.2-87	11/22/2025	
R2515867-018	144.2-88	11/22/2025	
R2515867-019	144.2-89	11/22/2025	
R2515867-020	144.2-90	11/22/2025	
R2515867-021	144.2-91	11/22/2025	
R2515867-022	144.2-92	11/22/2025	
R2515867-023	144.2-93	11/22/2025	
R2515867-024	144.2-94	11/22/2025	
R2515867-025	144.2-95	11/22/2025	
R2515867-026	144.2-96	11/22/2025	
R2515867-027	144.2-97	11/22/2025	
R2515867-028	144.2-98	11/22/2025	
R2515867-029	144.2-99	11/22/2025	
R2515867-030	144.2-100	11/22/2025	
R2515867-031	144.2-101	11/22/2025	
R2515867-032	144.2-102	11/22/2025	

Stohl ENVIRONMENTAL

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-144.2

Client: Barker CSD

Contact: Mr. Jacob Reimer

Building: Barker Pratt ES

Location: 1628 Quaker Rd, Barker, NY

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
144.2-72A	Drinking Fountain Next to room 467	DF	8:02
144.2-72B	Bottle Fill Next to room 467	BF	8:04
144.2-73	Girls bathroom next to room 467 Left	S	8:05
144.2-74	Girls bathroom next to room 467 Middle	S	8:07
144.2-75	Girls bathroom next to room 467 Right	S	8:09
144.2-76	Room 463	S	8:10
144.2-77	Room 462	S	8:12
144.2-78	Room 461	S	8:14
144.2-79	Room 460	S	8:16
144.2-80	Room 459	S	8:17
144.2-81	Room 457	S	8:19
144.2-82	Room 456	S	8:21
144.2-83	Staff Womens bathroom Left	S	8:22
144.2-84	Staff Womens bathroom Right	S	8:24
144.2-85	Drinking Fountain Between staff bathrooms	DF	8:26
144.2-86	Staff Men's Bathroom Left	S	8:27
144.2-87	Staff Men's Bathroom Right	S	8:29
144.2-88	Room 405	S	8:31

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

mscinta@stohlenvironmental.com

Sampled By: Isaia Sciabarrasi Print Name Stohl Env: Isaia Sciabarrasi Date: 11/22/2025

Relinquished By: Print Name Stohl Env: Connor Crilly Date: 11/25/25

Received (Name / Lab): Date: 11-25-25 Time: 0800

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

Analysis (Name / Lab): Date: Time:

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

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

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Stohl Environmental
Barker CSD - Barker Pratt ES

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Stohl ENVIRONMENTAL

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-144.2

Client: Barker CSD

Contact: Mr. Jacob Reimer

Building: Barker Pratt ES

Location: 1628 Quaker Rd, Barker, NY

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
144.2-89	Drinking Fountain Room 405	DF	8:33
144.2-90	Room 404	S	8:34
144.2-91	Drinking Fountain Room 404	DF	8:36
144.2-92	Room 403	S	8:38
144.2-93	Drinking Fountain Room 403	DF	8:39
144.2-94	Room 402	S	8:41
144.2-95	Drinking Fountain Room 402	DF	8:43
144.2-96	Room 401	S	8:44
144.2-97	Drinking Fountain Room 401	DF	8:46
144.2-98	Men/Boys BR right of Exit 29 - Left	S	8:48
144.2-99	Men/Boys BR right of Exit 29 - Right	S	8:50
144.2-100	womens/girls BR right of Exit 29 - Left	S	8:51
144.2-101	womens/ girls BR right of Exit 29 - Right	S	8:53

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

mscinta@stohlenvironmental.com

Sampled By:	Isaia Sciabarrasi	Print Name	Stohl Env:	Isaia Sciabarrasi	Date: 11/22/2025
Relinquished By:		Print Name	Stohl Env:	Connor Crilly	Date: 11/25/25
Received (Name / Lab):			Date: 11-25-25		Time: 0800
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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Stoni Environmental
Barker CSD - Barker Pratt ES

Cooler Receipt and Preservation (

Project/Client_____ Folder Number_____

Cooler received on 11-25-25 by: TSP COURIER: ALS UPS FEDEX VELOCITY CLIENT

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

8. Temperature Readings Date: 11-25-25 Time: 0800 ID: IR#12 IR#14 From: Temp Blank Sample Bottle

Temp (°C)	9.5						
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: lead 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: SMO by TSP on 11-25 at 0820
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 12/1 Time: 2200 by: AS

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

pH	Lot of test paper	Reagent	Preserved? Yes	Preserved? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH								
≤2	202325	HNO_3		x	NO Lot Info		All	4mL		<2
≤2		H_2SO_4								
<4		$NaHSO_4$								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$								
		ZnAcetate	-	-			**VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).			
		HCl	**	**						

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

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

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

P:\INTRANET\QAQC\Forms Controlled\Cooler Receipt r21.doc 05/17/2024

Miscellaneous Forms

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

REPORT QUALIFIERS AND DEFINITIONS

U Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.

J Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Arclors).

B Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.

E Inorganics- Concentration is estimated due to the serial dilution was outside control limits.

E Organics- Concentration has exceeded the calibration range for that specific analysis.

D Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.

* Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.

H Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.

Spike was diluted out.

+ Correlation coefficient for MSA is <0.995.

N Inorganics- Matrix spike recovery was outside laboratory limits.

N Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.

S Concentration has been determined using Method of Standard Additions (MSA).

W Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.

P Concentration >40% difference between the two GC columns.

C Confirmed by GC/MS

Q DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).

X See Case Narrative for discussion.

MRL 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 Accreditations[1]

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

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

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

Acronyms

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

Client: Stohl Environmental
Service Request: R2515867
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-72A
Lab Code: R2515867-001
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-72B
Lab Code: R2515867-002
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-73
Lab Code: R2515867-003
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-74
Lab Code: R2515867-004
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-75
Lab Code: R2515867-005
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515867
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-76
Lab Code: R2515867-006
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-77
Lab Code: R2515867-007
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-78
Lab Code: R2515867-008
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-79
Lab Code: R2515867-009
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-80
Lab Code: R2515867-010
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515867
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-81
Lab Code: R2515867-011
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-82
Lab Code: R2515867-012
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-83
Lab Code: R2515867-013
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-84
Lab Code: R2515867-014
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-85
Lab Code: R2515867-015
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515867
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-86
Lab Code: R2515867-016
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-87
Lab Code: R2515867-017
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-88
Lab Code: R2515867-018
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-89
Lab Code: R2515867-019
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-90
Lab Code: R2515867-020
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515867
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-91
Lab Code: R2515867-021
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-92
Lab Code: R2515867-022
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-93
Lab Code: R2515867-023
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-94
Lab Code: R2515867-024
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-95
Lab Code: R2515867-025
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515867
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-96
Lab Code: R2515867-026
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-97
Lab Code: R2515867-027
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-98
Lab Code: R2515867-028
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-99
Lab Code: R2515867-029
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-100
Lab Code: R2515867-030
Sample Matrix: Drinking Water
Date Collected: 11/22/25
Date Received: 11/25/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental
Service Request: R2515867
Project: Barker CSD - Barker Pratt ES/2023L-144.2

Sample Name: 144.2-101
Date Collected: 11/22/25
Lab Code: R2515867-031
Date Received: 11/25/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 144.2-102
Date Collected: 11/22/25
Lab Code: R2515867-032
Date Received: 11/25/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

Analytical Method	Preparation Method
200.7 / 200.8	200.2
6010D	3005A/3010A
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
6010D	3050B
6010D TCLP (1311) extract	3005A/3010A
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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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-72A	**Basis:**	NA
Lab Code:	R2515867-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:15	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-72B	**Basis:**	NA
Lab Code:	R2515867-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:16	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-73	**Basis:**	NA
Lab Code:	R2515867-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-74	**Basis:**	NA
Lab Code:	R2515867-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:22	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-75	**Basis:**	NA
Lab Code:	R2515867-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:24	

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-76	**Basis:**	NA
Lab Code:	R2515867-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:25	

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-77	**Basis:**	NA
Lab Code:	R2515867-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.1**	ug/L	1.0	1	12/17/25 16:27	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-78	**Basis:**	NA
Lab Code:	R2515867-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:29	

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-79	**Basis:**	NA
Lab Code:	R2515867-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.4**	ug/L	1.0	1	12/17/25 16:30	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-80	**Basis:**	NA
Lab Code:	R2515867-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-81	**Basis:**	NA
Lab Code:	R2515867-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.6**	ug/L	1.0	1	12/17/25 16:33	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-82	**Basis:**	NA
Lab Code:	R2515867-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.2**	ug/L	1.0	1	12/17/25 16:35	

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-83	**Basis:**	NA
Lab Code:	R2515867-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:40	

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-84	**Basis:**	NA
Lab Code:	R2515867-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:41	

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-85	**Basis:**	NA
Lab Code:	R2515867-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:43	

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-86	**Basis:**	NA
Lab Code:	R2515867-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-87	**Basis:**	NA
Lab Code:	R2515867-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:55	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-88	**Basis:**	NA
Lab Code:	R2515867-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.0**	ug/L	1.0	1	12/17/25 17:00	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-89	**Basis:**	NA
Lab Code:	R2515867-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 17:01	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-90	**Basis:**	NA
Lab Code:	R2515867-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 17:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-91	**Basis:**	NA
Lab Code:	R2515867-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.2**	ug/L	1.0	1	12/17/25 17:04	

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-92	**Basis:**	NA
Lab Code:	R2515867-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 17:06	

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-93	**Basis:**	NA
Lab Code:	R2515867-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.2**	ug/L	1.0	1	12/17/25 17:10	

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-94	**Basis:**	NA
Lab Code:	R2515867-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.1**	ug/L	1.0	1	12/17/25 17:12	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-95	**Basis:**	NA
Lab Code:	R2515867-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.7**	ug/L	1.0	1	12/17/25 17:13	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-96	**Basis:**	NA
Lab Code:	R2515867-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 17:15	

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-97	**Basis:**	NA
Lab Code:	R2515867-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.5**	ug/L	1.0	1	12/17/25 17:16	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-98	**Basis:**	NA
Lab Code:	R2515867-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.9**	ug/L	1.0	1	12/17/25 17:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-99	**Basis:**	NA
Lab Code:	R2515867-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.1**	ug/L	1.0	1	12/17/25 17:19	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-100	**Basis:**	NA
Lab Code:	R2515867-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.9**	ug/L	1.0	1	12/17/25 17:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-101	**Basis:**	NA
Lab Code:	R2515867-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.1**	ug/L	1.0	1	12/17/25 17:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25 08:00
Sample Name:	144.2-102	**Basis:**	NA
Lab Code:	R2515867-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.6**	ug/L	1.0	1	12/17/25 17:24	

QC Summary Forms

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Metals

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2515867-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:52	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2515867-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/17/25 16:02	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25
		Date Analyzed:	12/17/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	144.2-86	**Units:**	ug/L
Lab Code:	R2515867-016	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2515867-016MS			Duplicate Matrix Spike R2515867-016DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	19.7	20.0	98	19.6	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	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Collected:**	11/22/25
Sample Matrix:	Drinking Water	**Date Received:**	11/25/25
		Date Analyzed:	12/17/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	144.2-87	**Units:**	ug/L
Lab Code:	R2515867-017	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2515867-017MS			Duplicate Matrix Spike R2515867-017DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	19.4	20.0	97	19.6	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	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Analyzed:**	12/17/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2515867-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.0	20.0	100	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2515867
Project:	Barker CSD - Barker Pratt ES/2023L-144.2	**Date Analyzed:**	12/17/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2515867-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.8	20.0	99	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)
Dissolved Gases	
Acetylene	RSK-175
Ethane	RSK-175
Ethene (Ethylene)	RSK-175
Methane	RSK-175
Propane	RSK-175
Fuel Additives	
Methyl tert-butyl ether	EPA 524.2
Naphthalene	EPA 524.2
Metals I	
Arsenic, Total	EPA 200.8 Rev. 5.4
Barium, Total	EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.8 Rev. 5.4
Chromium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Copper, Total	EPA 200.8 Rev. 5.4
Iron, Total	EPA 200.7 Rev. 4.4
Lead, Total	EPA 200.8 Rev. 5.4
Manganese, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Mercury, Total	EPA 245.1 Rev. 3.0
Selenium, Total	EPA 200.8 Rev. 5.4
Silver, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Zinc, Total	EPA 200.7 Rev. 4.4

Serial No.: 70111

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/, by phone (518) 485-5570 or by email to elap@health.ny.gov.

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