

317 Elm Street Milford, NH 03055

(603) 673-5440 Fax (603) 673-0366 Sales@chemservelab.com

Thursday, June 16, 2022 Tad Putney Town of Brookline PO Box 360 Brookline NH 03033

Project Name: Beach Sampling Project #: N/A Project Location: Lake Potanipo Control #: 125089 Lab ID: 22060194 Date Received: 6/14/2022

## Dear Tad Putney

Enclosed please find the laboratory results for the above referenced samples that were received by the ChemServe sample custodian on the above referenced date. Any abnormalities to the samples upon receipt would be noted on the enclosed chain of custody document. This report is not valid without a completed chain of custody with the corresponding control number, attached.

All samples analyzed by ChemServe are subject to quality standards. These standards are as stringent or more stringent than those established under NELAC, 40 CFR Part 136, state certification programs, and corresponding methodologies. ChemServe has a written QA/QC Procedures Manual that outlines these standards, and is available for your reference, upon request. Unless otherwise stated on the Chain of Custody or within the report, all holding times, preservation techniques, container types, and analytical methods are analogous with those outlined by NELAC. All units are based on "as received" weight unless denoted "dry".

Residual chlorine, sulfite and pH are intended to be performed as an immediate field analysis. Should any of these analyses be performed in the lab instead of in the field it will result in those analyses being performed out of holding time.

Acrolein and 2-chloroethylvinyl ether require an additional analysis with an un-preserved sample. If unpreserved vials were not submitted for these compounds then acrolein and 2-CEVE are not reported due to not meeting method requirements, but may be reported as estimated upon request for EPA 624.1 or EPA 524.2.

I certify that I have reviewed the above referenced analytical data and state forms, and I have found this report within compliance with the procedures outlined within NELAC. ChemServe's certified parameter list can be found at http://www.chemservelab.com/Laboratory-Information-and-Documentation.aspx

Dr. Jamie Fitzgerald PhD President/Laboratory Director



**Certificate Number 1008** 



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## Town of Brookline Lab ID: 22060194 Control #: Tad Putney 125089 Date: 6/16/2022 PO Box 360 Project Number: N/A Brookline Project Name: NH 03033 **Beach Sampling** Project Location: Lake Potanipo Lab ID: 22060194

## Sample Receiving and Comment Summary

Were samples received with a chain of custody?	Yes
Do all samples received match the chain of custody?	Yes
Were all samples received within applicable holding times?	Yes
Were all containers intact when received?	Yes
Were samples for volatile organic analysis free of headspace (per method)?	N/A
Was there evidence of cooling or submitted the same day as sampling?	Yes
Were samples collected with appropriate preservative if required?	Yes
Were samples for dissolved metals already filtered by the client or field sampling?	N/A
Were samples for O-phos filtered in the field?	N/A
Were samples received in the appropriate containers?	Yes
Were samples acceptable per any temperature requirements?	Yes

Sample	Method	Client Identity	Matrix	Analyst
22060194-001	SM 9223B	Max Cohen Grove	Groundwater	LauraB
Comment: no co	mment			

\* Blank comment sections denote "No Comment"



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Town of E	rookline					Analytic	al Resu	lts	
Tad Putne	ey 🛛		Control #:	125089		Lab ID:	22060194		
PO Box 3	60		Project Number:	N/A		Date:	6/16/2022		
Brookline	NH	03033	Project Name:	Beach Sampling					
			Project Location:	Eake Potanipo					
Sample	Client Sa	ample Identit	у		Start Date	e/Time Sampled:	N	latrix	
22060194-0	01 Max Coh	en Grove			6/14/20	22 3:15:00 PM	Groundwater		
Composite	Start Date an	d Time 6	/14/2022 3:15:00 PM	Composite I	End Date a	and Time			
Parameter			Method	Result	Qualifier	Date/Time Analyzed	RDL	Analyst	
E. Coli			SM 9223B	10 MPN Index/100ml		6/14/2022 4:45:00 PM	1	LauraB	
Qualifier:	Description:								
B-			d with target analyte.						
B1- B2-			. Result reported as ">"the highes						
в <i>2</i> - G-			Result reported as "<" the lowest of e to matrix interference.	illution.					
н-			time exceeded.						
J-			ue. Value is less than the quantitat	tion limit.					
IL-	Internal Stand	dard(s) recove	ery was low due to matrix. Result r	nay be biased high.					
IH-			ery was high due to matrix. Result						
LH-			was high. Results may be biased						
LL- MH-			was low. Results may be biased I due to matrix. Results may be bias						
ML-			due to matrix. Results may be bias						
N-			ported as a TIC.						
NC-			culated due to the concentration of	of the analyte being >4 ti	mes the co	oncentration of the	spike adde	ed.	
R-	RPD outside								
RO-	Sample recei								
SH- SL-	Surrogate rec								
SL- U-	Surrogate red		oxygen depletion greater than the	suggested amount of 0.2	200				
V-			s not within the required range wh						
Z	Too numerou		1 0		<b>y</b>				

An "A" in the result column on the report indicates absent for presence/absent bacteria and a "P" indicates present for presence/absent bacteria.

RECEIVED FOR LAB:	RELINQUISHED;	RECEIVED:	RELINOUISHED.	CUSTODY SAMPLER: SONOV GYOMYNON (print name) SIGNATIBE:	DATE	DATE	DATE	DATE	DATE	TANY TONNE TANKIN ANNAL		SAMPLE IDENTIFICATION & LOCATION (E) COLLECTED	AIL TO:	REPORT TO: TACK DUT WILL	TELEPHONE: (1)3-673-8855	CITY/STATE/ZIPBYON/ONNX NHOSOS3	ADDRESS: DO BOX 340		(A) CUSIOMBRINGORMANION	Multiple COC's Yes No
CROUP#27060/94	DATE TIME IF NO EXPLAIN:	225				TIME						ECTED SAMPLE OMATRIX B TYPE P Solub (S) GROWN WATER (D) & TA INC.	Ω.		MAII.:	LOCATION:	JOB NUMBER:	JOB NAME: RE(K(Y) S(KIMD) I Mr)	CHAIN OF CUSTODY	Chemserve
6/16		LAB WAA	ð	Ppr NO FIELD READING(S) & COMMENTS:						O COM GWGMTHTVUM	Q ANALYSIS			OND	MCP VES CWI	AY	TURNAROUND TIME: (CIRCLE ONE.)	O SAMPLE INFORMATION	(603) 673-5440/ Fax (603) 673-0366	317 Elm Street Milford, NH 03055