



SCHOOL ADMINISTRATIVE UNIT #48

SERVING CAMPTON • ELLSWORTH • HOLDERNESS • PEMI-BAKER REGIONAL
PLYMOUTH • RUMNEY • THORNTON • WATERVILLE VALLEY • WENTWORTH

January 7, 2019

Campton Elementary School
1110 NH 175
Campton, NH 03223

RE: Lead Tap Water Results
Room 9 Classroom Sink - Mrs. Nolan's Room

Dear Parents,

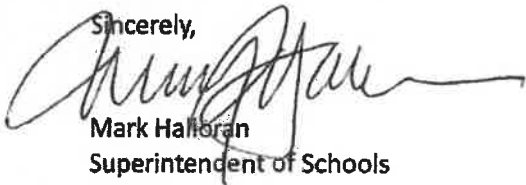
On February 8, 2018, Governor Sununu signed Senate Bill 247 Prevention of Childhood Lead Poisoning. This law requires, among other actions, that all schools and licensed childcare facilities test lead in drinking water at all locations where water is available for consumption by children. The first round of testing is required to be completed by July 1, 2019. CES has completed its testing of all possible drinking water sources and has received the results of this testing.

A drinking water sample for lead was collected from the Room 9 Classroom sink and the results were .039 mg/L. The action level for lead established by the U.S. Environmental Protection Agency (EPA) is 0.015 mg/L. If this action level is exceeded, then treatment or other requirements must be followed to assure the safety of your drinking water.

Due to the testing results, remediation for the Room 9 Sink will be to label it **Non-Potable Sink. Not for Consumption**. Lastly, the water to this source will be shut off.

Should you have any questions, please do not hesitate to contact us.

Sincerely,



Mark Halloran
Superintendent of Schools

Friday, January 04, 2019

Amy Ulricson
SAU 48 c/o Plymouth Regional High School
86 Old Ward Bridge Rd.
Plymouth NH 03055

Project Name: Campton Elementary School
Project #: SAU48 - Lead
Project Location: Campton Elementary School
Control #: 18120204

Lab ID: 18120204

Date Received: 12/27/2018

Dear Amy Ulricson

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.

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>



Jay Chrystal - President/Laboratory Director



SAU 48 c/o Plymouth Regional High School

Amy Ulricson

86 Old Ward Bridge Rd.

Plymouth NH 03055

Control #: 18120204

Project Number: SAU48 - Lead

Project Name: Campton Elementary School

Project Location: Campton Elementary School

Lab ID: 18120204

Date: 1/4/2019

Lab ID: 18120204

Sample Receiving and Comment Summary

Were samples submitted 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 were samples received on the same day as collection?	Yes
If the sample pH was not correct was it adjusted where applicable?	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 submitted with a chain of custody?	Yes

Sample	Method	Client Identity	Matrix	Analyst
18120204-001	EPA 200.5 Rev 4.2	90W B BR	Drinking Water	BenN

Comment: no comment

* Blank comment sections denote "No Comment"

SAU 48 c/o Plymouth Regional High School

Amy Ulricson
86 Old Ward Bridge Rd.
Plymouth NH 03055

Control #: 18120204
Project Number: SAU48 - Lead
Project Name: Campton Elementary School
Project Location: Campton Elementary School

Analytical Results

Lab ID: 18120204
Date: 1/4/2019

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-001	EPA 200.5 Rev 4.2	90W B BR	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:38:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-002	EPA 200.5 Rev 4.2	90W G BR	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:39:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-003	EPA 200.5 Rev 4.2	90W RM30	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:39:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-004	EPA 200.5 Rev 4.2	90W RM29	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:42:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-005	EPA 200.5 Rev 4.2	90W RM28	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:42:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-006	EPA 200.5 Rev 4.2	90W RM27	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:44:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-007	EPA 200.5 Rev 4.2	90W RM26	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:44:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-008	EPA 200.5 Rev 4.2	90W RM25	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:43:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-009	EPA 200.5 Rev 4.2	90W RM24	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:41:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-010	EPA 200.5 Rev 4.2	90W RM23	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:40:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-011	EPA 200.5 Rev 4.2	90W RM22	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:39:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-012	EPA 200.5 Rev 4.2	KITCHEN PREP	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:38:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-013	EPA 200.5 Rev 4.2	KITCHEN WF	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:36:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-014	EPA 200.5 Rev 4.2	GYM B BR	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:56:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-015	EPA 200.5 Rev 4.2	GYM G BR	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 12:00:00 PM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-016	EPA 200.5 Rev 4.2	GYM WF	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:56:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-017	EPA 200.5 Rev 4.2	G LCKR RM	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:58:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-018	EPA 200.5 Rev 4.2	B LCKR RM	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:58:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-019	EPA 200.5 Rev 4.2	RM34 SINK	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:57:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-020	EPA 200.5 Rev 4.2	NURSE RM18 SINK	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 12:01:00 PM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-021	EPA 200.5 Rev 4.2	63W G BR	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:49:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-022	EPA 200.5 Rev 4.2	63W B BR	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:49:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	0.004 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-023	EPA 200.5 Rev 4.2	63W WF	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:50:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst	
18120204-024	EPA 200.5 Rev 4.2	63W RM8 SINK	mg/L	Drinking Water BenN		
Start Date/Time Sampled: 12/26/2018 11:51:00 AM Composite End Date/Time:						
Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003
Sample	Method	Client Sample Identity	Units	Matrix	Analyst	
18120204-025	EPA 200.5 Rev 4.2	63W RM7 SINK	mg/L	Drinking Water BenN		
Start Date/Time Sampled: 12/26/2018 11:52:00 AM Composite End Date/Time:						
Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	0.004 mg/L		12/31/2018	1	0.003
Sample	Method	Client Sample Identity	Units	Matrix	Analyst	
18120204-026	EPA 200.5 Rev 4.2	63W RM2 SINK	mg/L	Drinking Water BenN		
Start Date/Time Sampled: 12/26/2018 11:52:00 AM Composite End Date/Time:						
Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003
Sample	Method	Client Sample Identity	Units	Matrix	Analyst	
18120204-027	EPA 200.5 Rev 4.2	63W RM6 SINK	mg/L	Drinking Water BenN		
Start Date/Time Sampled: 12/26/2018 11:53:00 AM Composite End Date/Time:						
Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003
Sample	Method	Client Sample Identity	Units	Matrix	Analyst	
18120204-028	EPA 200.5 Rev 4.2	63W RM3 SINK	mg/L	Drinking Water BenN		
Start Date/Time Sampled: 12/26/2018 11:54:00 AM Composite End Date/Time:						
Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003
Sample	Method	Client Sample Identity	Units	Matrix	Analyst	
18120204-029	EPA 200.5 Rev 4.2	63W RM5 SINK	mg/L	Drinking Water BenN		
Start Date/Time Sampled: 12/26/2018 11:54:00 AM Composite End Date/Time:						
Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-030	EPA 200.5 Rev 4.2	63W RM4 SINK	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:54:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-031	EPA 200.5 Rev 4.2	80W RM9 SINK	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 12:01:00 PM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	0.039 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-032	EPA 200.5 Rev 4.2	80W RM16 SINK	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 12:01:00 PM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	0.010 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-033	EPA 200.5 Rev 4.2	80W RM12 SINK	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 12:03:00 PM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-034	EPA 200.5 Rev 4.2	80W RM15 SINK	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 12:02:00 PM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-035	EPA 200.5 Rev 4.2	80W RM14 SINK	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 12:05:00 PM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-036	EPA 200.5 Rev 4.2	80W RM13 SINK	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 12:05:00 PM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-037	EPA 200.5 Rev 4.2	80W WF	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 12:04:00 PM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-038	EPA 200.5 Rev 4.2	MN LOBBY WF	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:47:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-039	EPA 200.5 Rev 4.2	LIB GB BR5	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 12:09:00 PM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Sample	Method	Client Sample Identity	Units	Matrix	Analyst
18120204-040	EPA 200.5 Rev 4.2	MUSIC ROOM RM 31	mg/L	Drinking Water	BenN

Start Date/Time Sampled: 12/26/2018 11:50:00 AM Composite End Date/Time:

Parameter	CAS Number	Result	Qualifier	Date/Time Analyzed	Dilution Factor	RDL
Lead	7439-92-1	< 0.003 mg/L		12/31/2018	1	0.003

Qualifier:	Description:
B-	Method blank contaminated with target analyte.
B1-	BOD had total oxygen loss. Result reported as ">"the highest dilution.
B2-	BOD had no oxygen loss. Result reported as "<" the lowest dilution.
G-	Reporting limit elevated due to matrix interference.
H-	Method prescribed holding time exceeded.
J-	Indicates an estimated value. Value is less than the quantitation limit.
IL-	Internal Standard(s) recovery was low due to matrix. Result may be biased high.
IH-	Internal Standard(s) recovery was high due to matrix. Result may be biased low.
LH-	Laboratory control spike(s) was high. Results may be biased high.
LL-	Laboratory control spike(s) was low. Results may be biased low.
MH-	Matrix spike recovery high due to matrix. Results may be biased high.
ML-	Matrix spike recovery low due to matrix. Results may be biased low.
N-	Non-target compound. Reported as a TIC.
NC-	Spike recovery was not calculated due to the concentration of the analyte being >4 times the concentration of the spike added.
R-	RPD outside acceptable recovery limits.
RO-	Sample received out of holding time.
SH-	Surrogate recovery high due to matrix
SL-	Surrogate recovery low due to matrix
U-	BOD/CBOD blank had an oxygen depletion greater than the suggested amount of 0.200.
V-	Sample pH for analysis was not within the required range when checked at time of analysis.
Z-	Too numerous to count (TNTC)

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