



## MICROBIOLOGICAL ANALYSES

### Analyses Request (to be completed by the client)

Date of reception (Y/M/D) <b>REÇU LE 17 AOUT 2021</b>	Sample No. <b>85714</b>	Sterilization lot No. — sampling bottle <b>mont</b>
Client name: <b>BOWLES, STEFANIE</b>	Sampling address: <b>Lac Fournier, Ste - Marie</b>	Sampling date: <b>16 Aout, 2021</b>
Client address:	Sampling time: <b>2 AM <input checked="" type="radio"/> PM</b>	Sample taken by: <b>Stefanie Bowles</b>
Tel. home: <b>613.294.3986</b>	Nature of sample (choose one only)	<input type="radio"/> drinking water <input checked="" type="radio"/> swimming water <input type="radio"/> used water <input type="radio"/> other — specify _____
Tel. office: <b>stefanie bowles @ gmail.com</b>	Treatment (choose one only)	<input type="radio"/> disinfected <input type="radio"/> not disinfected <input type="radio"/> other — specify <b>NIA</b>

### Laboratory Report

Parameters to be tested	Results	Water quality*
<input type="radio"/> Total Coliform (membrane filter technique, A-1)	_____ CFU/100 ml	Drinking water: <input type="radio"/> conformable <input type="radio"/> not conformable <input type="radio"/> doubtful: too many bacteria present, it is impossible to determine if there are coliforms present. ..... Swimming water: <input checked="" type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D ..... <input type="radio"/> sample rejected — see comments <input type="radio"/> does not apply
<input type="radio"/> Atypical colonies (total coliforms)	_____ CFU/membrane	
<input checked="" type="radio"/> Fecal Coliform or E coli (membrane filter technique, A-2)	<b>6</b> CFU/100 ml	
<input type="radio"/> Enterococcus (Fecal Streptococcus) (membrane filter technique, A-3)	_____ CFU/100 ml	
<input type="radio"/> Heterotrophic bacteria (pour plate method, A-4)	_____ CFU/ ml	

Comments :

**PAR E-MAIL LE 20 AOUT 2021**

\* According to the standards of the MDDEP on the quality of water.

Note: evaluation of the quality of the water sample and its compliance with standards is established according to parameters tested.

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Date analyzed (Y/M/D) : / /

Microbiologist: \_\_\_\_\_

Date of report (Y/M/D) : / /

**Bozena Borkowska-Skora, M. Sc.**

# OFFICIAL CERTIFICATE OF ANALYSIS

Micro B  
 Laboratoire  
 67, St-Raymond  
 Gatineau, Québec  
 J8Y 1S3  
**Phone :** (819) 778-0020

**Certificate :** 3039275  
**Work request :** NA  
**Report Date :** 2021-08-20  
**Client Project :** Analyses générales  
**Purchase order :** 1108  
**Project manager :** NA  
**Email :** NA

**Sampling data**

EnvironeX Sample No :	5725173	Free residual chlorine :	NA
Client Sample Identification :	85714	Total residual chlorine :	NA
Sample Matrix :	Lake water	Chloramine :	NA
Sampler :	Stefanie Bowies	pH Result :	NA
Sampling date :	2021-08-16	Temperature at reception (°C) :	11.5
Date Received :	2021-08-18		

Sampling Location : Voir Référence  
 Supp. Information : Lac Fournier, Mont Ste-Marie - Eau de baignade

Analysis	Accr. *	Internal Method	Results	Units	Analysis date	Criteria		Testing Laboratory
						Min	Max	
Escherichia coli Count	Yes	MBIO03/ILME4 0			2021-08-18			QC
Escherichia coli			6	CFU/100mL			200	
Sample comments :								

Certificate comments :

PAR E-MAIL LE 20 AOUT 2021

Approuvé par : Joël Provost  
 Joël Provost, M. Sc.  
 Microbiologiste, Site de Québec

 = Warning  = Exceeds criteria

Accr. \* : MELCC Accreditation -- NA : Not applicable -- TNI : Too numerous to identify -- TNC : Too numerous to count

Testing laboratory : QC : Québec; LG : Longueuil; SH : Sherbrooke; ST : External sub-contractor / Internal Method : CHM or MBIO (QC Methods) ; ILCE ou ILME (LG Methods)

Unless otherwise requested by the customer, samples will be stored for a maximum of 21 days after the certificate report date and only for the parameters that have not exceeded the hold time.

**This certificate of analysis cannot be reproduced in part or in its entirety without written authorization from EnvironeX Group. Results applicable only to samples submitted for analysis.**

Results for analyses performed on solid samples are calculated on a dry basis unless otherwise specified.