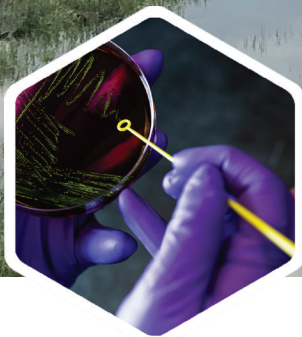


Water Resources

# Municipal Wastewaters



## Water, a Resource essential to life

### Analysis and certification

The treatment of municipal wastewater aims to filter pollutants and return to nature a water content that does not affect the integrity of our natural environment.

Rigorous effluent verification is a task that requires human resources, but also scientific support to validate the effectiveness of your treatment process.

**VALORÈS** offers this support to your municipality.



**VALORÈS**

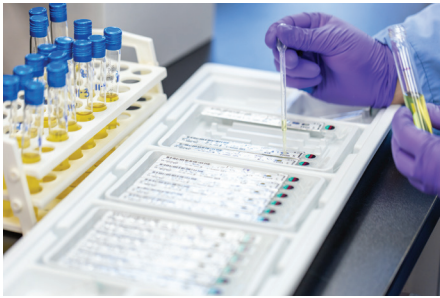
INSTITUT DE RECHERCHE / RESEARCH INSTITUTE

232B, avenue de l'Église  
Shippagan (New Brunswick)  
E8S 1J2 Canada  
[www.valores.ca](http://www.valores.ca)



VALORÈS stands for  
VALORisation of our RESources

**VALORÈS** allows you to verify the presence of pathogens or pollutants in your wastewater samples supported by a methodology recognized by federal authorities.



### Science at Work for your Municipality!

VALORÈS has been for many years now a trusted source for waste water analysis.

We provide this support to your municipality by maintaining our accreditation with the Canadian Association For Laboratory Accreditation Inc. (CALA), in accordance with ISO / IEC 17025 for this specific analysis.



### Express service available to our clients

In case of emergency, outside of our regular hours, we have an emergency phone line. This telephone line is available to our customers only.

#### Microbiological analysis (water)

- Heterotrophic count
- Total coliforms
- Fecal coliforms
- Escherichia coli
- Listeria spp.
- Salmonella spp.

#### Physico-chemical analysis (water)

- Ammonia (NH<sub>3</sub> as N)
- Un-ionized Ammonia
- Total Kjeldahl Nitrogen (TKN)
- Conductivity
- Carbonaceous Biochemical Oxygen Demand (CBOD<sub>5</sub>)
- Chemical Oxygen Demand (COD)
- Fats (Bligh & Dyer)
- pH
- Total Phosphorus
- Salinity
- Total Solids (TS)
- Total Suspended Solids (TSS)
- Total dissolved solids
- Fixed or Volatile Suspended Solids
- Trihalomethanes

#### Analysis Request

To have an analysis produced send your request:

- By phone to (506) 336-6600.
- By email: [reception@valores.ca](mailto:reception@valores.ca)
- Online: On our website under **Services**

#### OUTSOURCING SERVICES

- We also offer a “one-stop shop” analysis outsourcing service



Finally, a nearby scientific team allows interventions specific to your municipal environment and can help resolve other issues that may require your attention.



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