

# Citizen science

## Montreux Clean Beach Project 3: Summer, 2017

Three Montreux (CH) sites, in triplicate: the Sauvetage site is cleanest this week!



Negative controls:  
no cfu with 4 ml tap water,  
<25 cfu / 100 ml

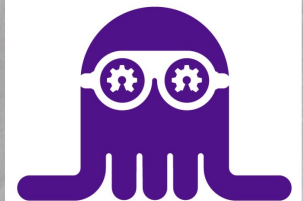
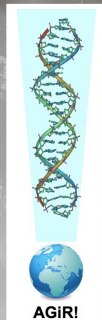
Positive controls:  
lots of colonies from 0.5ml local river water (Venoges)  
>7500 cfu / 100 ml

On left, EasyGel plates with clear *E. coli* and more.  
On right, without selection to inhibit gram+ growth,  
overwhelming cfus - also with 0.5ml inoculated

Replicating last year's efforts

More weeks of sampling ahead!

hammerdirt



Hackuarium

Clean