



Mar 21,  
2019

Working

## Zebrafish (*Danio rerio*) Environmental Summary, LaNeC (Marabá/PA, Brazil)

Forked from [Zebrafish \(\*Danio rerio\*\) Environmental Summary, LaNeC \(Marabá/PA, Brazil\)](#)

[Caio Maximino](#)<sup>1</sup>, [Monica Gomes Lima-Maximino](#)<sup>2</sup>, [Diógenes Silva](#)<sup>1</sup>

<sup>1</sup>Universidade Federal do Sul e Sudeste do Pará, <sup>2</sup>Universidade do Estado do Pará

[dx.doi.org/10.17504/protocols.io.rupd6vn](https://dx.doi.org/10.17504/protocols.io.rupd6vn)





**Caio Maximino**  
Universidade Federal do Sul e Sudeste do Pará



### ABSTRACT

Environmental and housing conditions experienced by laboratory animals exert profound effects on their biology, physiology, and behavior. These parameters are important and often overlooked sources of potential variation in experiments, and should be reported in peer-reviewed publications in order to promote scientific reproducibility. To that end, here we provide a summary of the environmental conditions in zebrafish (*Danio rerio*) at tanks at Laboratório de Neurociências e Comportamento 'Frederico Guilherme Graeff' (LaNeC), located in the Universidade Federal do Sul e Sudeste do Pará, Marabá/PA, Brazil. Included are data on the physico-chemical characteristics of the water, as well health, of zebrafish in separate tanks at LaNeC.

This protocol was based on Lawrence's (<https://dx.doi.org/10.17504/protocols.io.mrjc54n>), and is forked from that.

 [water-quality-2016.pdf](#)  [water-quality-2017.pdf](#)



[water-quality-2018.pdf](#)



[facility.pdf](#)

### PROTOCOL STATUS

#### Working

We use this protocol in our group and it is working

### SAFETY WARNINGS



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