

# Review of: "Assessment of Quality of drinking waterbased on the water quality index method in Hawassa Zuria Woreda, Sidama Regional State, Ethiopia"

Dr.S.Muthu Samy<sup>1</sup>

<sup>1</sup> V.O.Chidambaram College, Tuticorin

Potential competing interests: No potential competing interests to declare.

## Reviewer Comments

Author must include the Study area map, Figures and Results of Tables.

The entire manuscripts have to check the grammar and spelling of the technical terms.

The Author did water quality index. Need explanations, how you did WQI without major ion concentrations (such as Ca, Mg, Na, K, SO<sub>4</sub>, HCO<sub>3</sub>).

The content of the sampling size of water quality is not clear.

The TDS of the water is within the permissible limits (WHO limit 1500 mg/l) then how the author mentioned contaminated or polluted water.

How you checked Ionic balance of the analytical results.

In the result part must discuss with the Heavy metals and WHO values.

Author could explain the how they calculated given HPI? & need proper calculation methods.

Research article to gives proper results, explanations, Justification & Recommendations.