

**Review report:**

**Second round of review for Landry Junior Mbang Essome et al. submitted to Ocean science.**

**“Physical and biological processes driving seasonal variability of Nitrate budget and biological productivity in the Congolese upwelling system.”**

I thank the authors for their detailed replies to my comments and questions. I am happy with the actual version of the manuscript and I recommend its publication after these minor comments are addressed by the authors.

In the revised manuscript, the equations between lines 406 and 449 are not readable. I suggest that the authors carefully review and correct them.