

Review of: "Algal bloom monitoring in Koka Reservoir, Ethiopia: Application of satellite remote sensing algorithms"

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Potential competing interests: No potential competing interests to declare.

The manuscript entitled " Algal bloom monitoring in Koka Reservoir, Ethiopia: Application of satellite remote sensing algorithms" is investigating using operational satellite sensors to monitor algal bloom in Koka Reservoir, and performing the cross-validation of the FAI derived from Sentinel-2 MSI and Landsat-8 OLI imagery. The work has a certain practical meaning on the development of water quality data availability in lakes in remote areas. However, I have some questions about this manuscript. Here are my overall comments to the manuscript.

- 1. In the Abstract section ,"A conventional technique has been employed to monitor the trend", please outline what the conventional technique is;
- 2. In the Data collection approach section, please explain the reason for choosing these six sampling sites.

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