

Interactive comment on "Monitoring of seasonally variability and movement of suspended sediment concentration along Thiruvananthapuram coast using OLI sensor" by Bismay Ranjan Tripathy et al.

K. Seenipandi

s.kaliraj@ncess.gov.in

Received and published: 13 August 2018

Q: Co-relation matrix of various parameters using pipers diagram need to discussed. Exceeded levels of SSC and its relevance in changing coastal environment need to be elaborate in the investigation. Ans: In the present study, there is no use of various parameters; the OLI image (pixel value / Reflectance) is only involved to execute the generic algorithm that has been developed authors for the purpose of SSC estimation at specific study area.

Interactive comment on Ocean Sci. Discuss., https://doi.org/10.5194/os-2017-86, 2018.

C1