

## ***Interactive comment on “Phytoplankton blooms on the western shelf of Tasmania: evidence of a highly productive ecosystem” by J. Kämpf***

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Dear audience & reviewers

A colleague alarmed me about the fact that the NASA OC3 algorithm is unreliable in coastal regions of substantial riverine influences. Based on this I redid the entire analysis based on fluorescence line depth data which were calibrated for the nearby Bonney upwelling region, which has almost no river influences. To this end and luckily, the results are on more solid grounds and there is still a productive ecosystem.

So, please disregard the original discussion paper and use the revised paper (uploaded below) instead. I apologize for any confusion that this may have caused.

J. Kaempf 26/9/2014 (Author)

C842

Please also note the supplement to this comment:  
<http://www.ocean-sci-discuss.net/11/C842/2014/osd-11-C842-2014-supplement.pdf>

Interactive comment on Ocean Sci. Discuss., 11, 2173, 2014.