

Interactive comment on “Photochemical mineralisation in a humic boreal lake: temporal variability and contribution to carbon dioxide production” by M. M. Groeneveld et al.

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Attached is new new Figure 2 as mentioned in the reply to the referee comment. The figure shows the apparent quantum yield (AQY) spectra for the 6 measurement occasions including simultaneous pointwise 95% confidence intervals.

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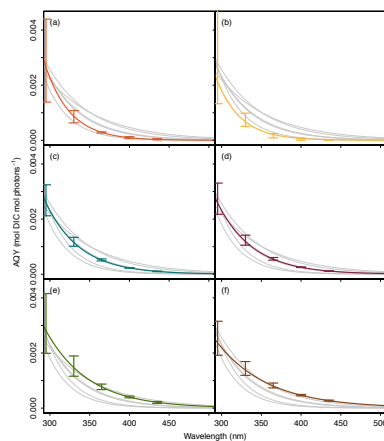


Figure 2. Apparent quantum yield (AQY) spectra for a. June, b. July, c. August, d. September, e. October, and f. November, including simultaneous pointwise 95% confidence intervals at 295, 330, 365, 400 and 435 nm. For comparison, the AQY spectra of the other months are added in grey in each panel.

Fig. 1.

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