

Dear Dr. Markus Hrachowitz

Thank you for the message on October 27. Based on your message, we have made the technical corrections (marked in red color in the text). In response to your comment on line 255 "...if  $2.5 \text{ kg ha}^{-1} \text{ yr}^{-1}$ " is correct. Should this not be rather  $25 \text{ kg ha}^{-1} \text{ yr}^{-1}$ " we double checked and found that the number should be 7.2 and the number in line 253 should be 1.6 (which is the difference of stream P output between A1 (4.2) and F2 (2.6)). We had the correct numbers on the final version but we sent you the version before we finalized it. Fortunately, after a thorough check this is the only difference between the two versions. We are very sorry for this mistake. If there is anything that you would need from us please do not hesitate to contact me at [riverhuang@ntu.edu.tw](mailto:riverhuang@ntu.edu.tw)

Best wishes,

River Huang  
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