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**Manuscript Title:** A dynamic water accounting framework based on marginal resources opportunity cost **Authors:** A. Tilmant, G. Margues and Y. Mohamed

Dear Dr Characklis,

We would like to thank the reviewers for their constructive comments. Our responses have been submitted online.

We have noticed two errors on page 11746/11747 (around eq. 9):

$$\begin{split} \Delta s_t \, (J \,) &= r_t \, (J \,) + l_t \, (J \,) + i_t \, (J \,) - q_t \, (J \,) - r_t \, (J - 1) + l_t \, (J - 1) \\ \text{should be replaced by:} \\ \Delta s_t \, (J \,) - e_t (J \,) &= r_t \, (J \,) + l_t \, (J \,) + i_t \, (J \,) - q_t \, (J \,) - r_t \, (J - 1) + l_t \, (J - 1) \end{split}$$

The left-hand side of Equation 9 should be:  $\lambda t(J)(\Delta s_t (J) - e_t(J)) = ....$ 

I look forward to hearing from you.

Sincerely,

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