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Supplement of

Stable isotopes of nitrate reveal different nitrogen processing mechanisms in streams across a land use gradient during wet and dry periods

Wei Wen Wong et al.

Correspondence to: Wei Wen Wong (weiwen.wong@monash.edu)

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Supplementary material

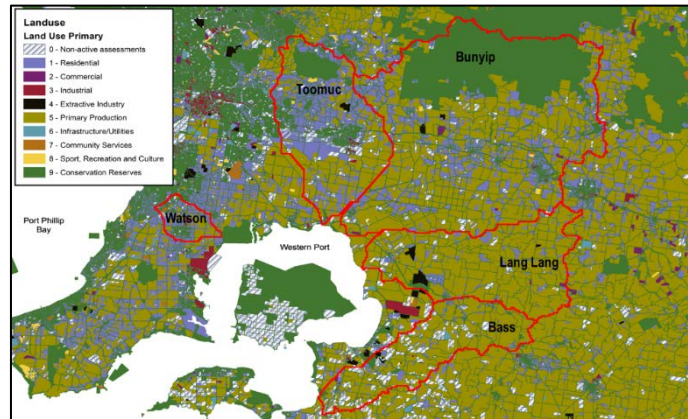


Figure S1: Land use map of Western Port catchment

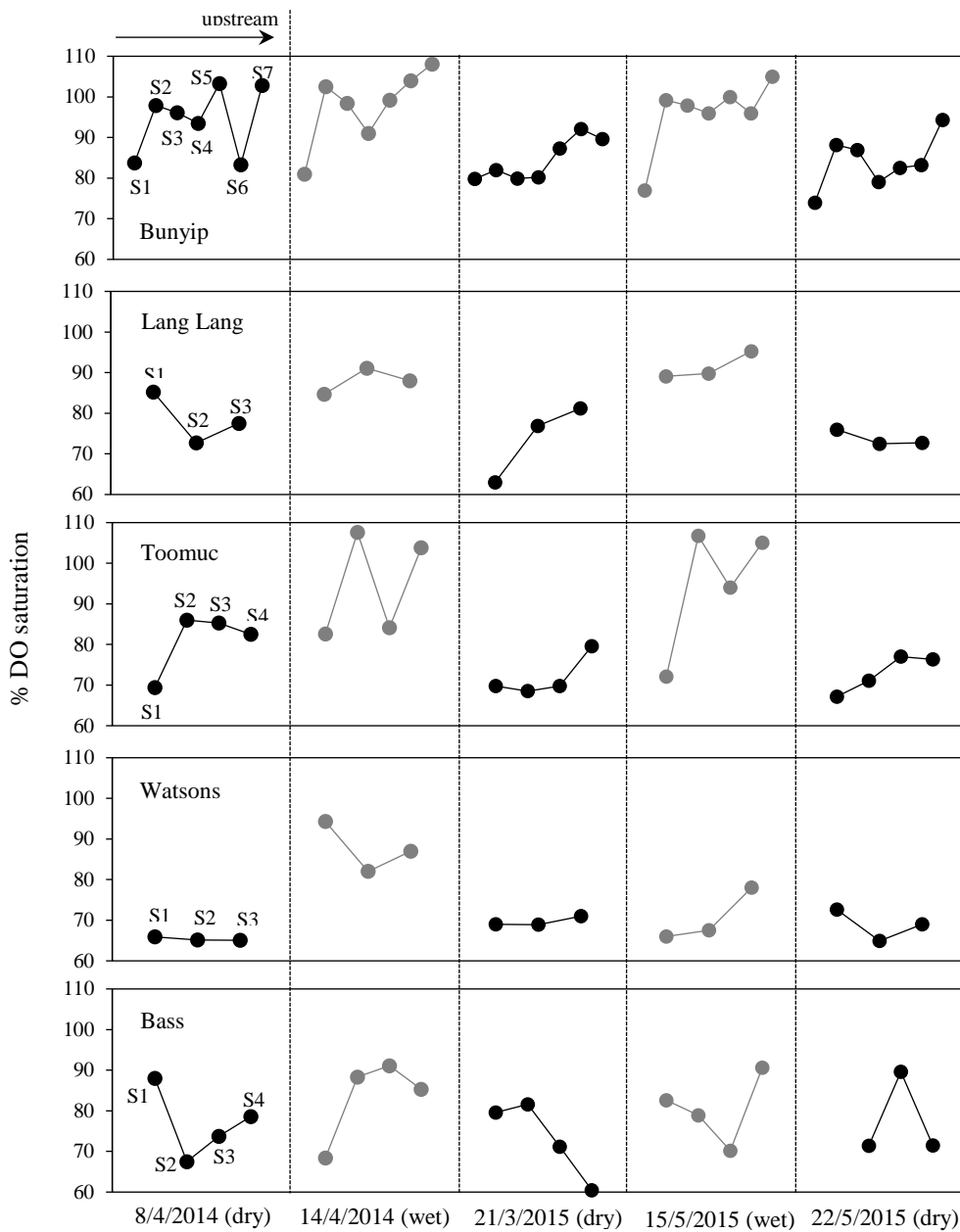


Figure S2: Percent saturation of dissolved oxygen for all the sampling sites. Black dots represent dry periods and grey dots represent wet periods. 'S' represents sampling site.

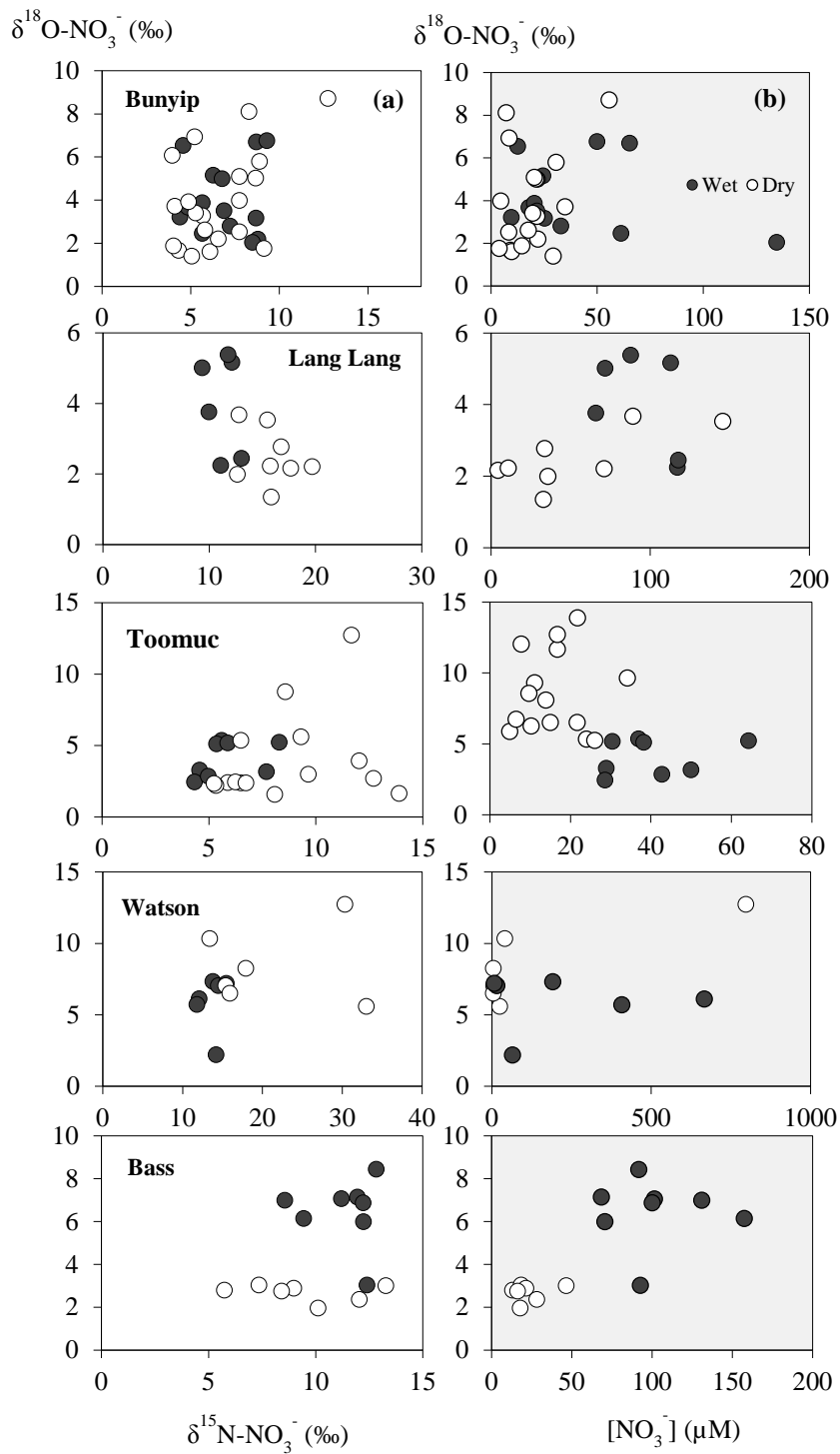


Figure S3: Relationships between (a) $\delta^{18}\text{O-NO}_3^-$ and $\delta^{15}\text{N-NO}_3^-$; (b) $\delta^{18}\text{O-NO}_3^-$ and NO_3^- concentration