

Interactive comment on "Inter-annual variability of dissolved inorganic nitrogen in the Biobío River, Central Chile: an analysis base on a decadal database along with 1-D reactive transport modeling" by M. Yévenes et al.

Anonymous Referee #1

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The paper is an interesting contribution to the understanding of the dynamics of nitrogen in a strongly intervened river. The study uses own data bases and network publishes the country and its results are a good contribution that can to facilitate more appropriate management of water in a region where climate change forecasts anticipate a negative impact. The Bio Bio River is a river system that has two large dams and striking that the authors do not mention the possible effect it could have these facilities in the dynamics of nutrient inputs in the study area.

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