

Response to J. D. Salas (Referee) on “Non-stationary flood frequency analysis in continental Spanish rivers, using climate and reservoir indices as external covariates” by J. López and F. Francés, submitted to Hydrological Earth System Sciences.

jeslpede@posgrado.upv.es, ffrances@hma.upv.es

Dear reviewer,

Concerning your general comment, we would like to thank you for highlighting the main aspects of our paper.

We agree with the reviewer' suggestion:

“... the paper may benefit by adding some useful references (some of them quite recent) on the subject and by further discussing the difficulties of using such non-stationary procedures for assessing new/future projects. The problem is complex and likely no definite answers are available, however, it may be worth making the effort to discuss it further beyond to what has been done in the current manuscript (section 4.4).”

and, in consequence, we will include a more extensive discussion and references in section 4.4 and in Conclusions.

Of course, all the rewording, rephrasing and corrections of typos will be carried out in the final manuscript. Many thanks again for your contribution in this secondary but important aspect.