

Interactive comment on “A class of probability distributions for application to non-negative annual maxima” by Earl Bardsley

F. Serinaldi

francesco.serinaldi@ncl.ac.uk

Received and published: 18 July 2017

Dear Earl,

That's fine. I'm looking forward to a glass of wine ;-)

Concerning the H-distribution, even if I did not check carefully, it looks like the three-parameter Inverse Weibull mentioned e.g. here

Dragan Jukic D, Markovic D (2014) Total Least Squares Fitting the Three-Parameter Inverse Weibull Density, European Journal of Pure and Applied Mathematics, 7(3), 2014, 230-245 (<http://ejpam.com/index.php/ejpam/article/view/2114>)

The parameterization is different from yours, but it has a location parameter, which

Printer-friendly version

Discussion paper



seems to be the key additional parameter of your formulation. So, after reparameterization, they could match, I think. Anyway, this is only a very minor remark.

Sincerely,

F

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2017-198>, 2017.

HESD

Interactive
comment

Printer-friendly version

Discussion paper

