

## ***Interactive comment on “Co-incidence Analysis of Changes in Flood Magnitude and Shifts in Flood Timing in a Large Tropical Pluvial River Basin” by Poulomi Ganguli et al.***

### **Anonymous Referee #2**

Received and published: 18 June 2020

This is an important research. The paper has been written well. I have only minor comments and edits here and in the PDFs.

1. Please explicitly present the research question and hypothesis in the Introduction.
2. A schematic/flowchart of the methodology would be helpful.
3. Why the 98.5th percentile was used as the threshold level?
4. Sources of uncertainty and how they affect your results need to be discussed.
5. Please spell out all the abbreviations in the figures, tables and headings. These must stand alone.

Please also note the supplement to this comment:

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<https://www.hydrol-earth-syst-sci-discuss.net/hess-2020-55/hess-2020-55-RC2-supplement.zip>

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Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2020-55>, 2020.

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