Comment on hess-2022-275
Rahul Kumar

Community comment on "Resistance parameters and permissible velocity from cohesive channels" by Jose Ramon Barros Cantalice et al., Hydrol. Earth Syst. Sci. Discuss., https://doi.org/10.5194/hess-2022-275-CC1, 2022

The authors have successfully studied and evaluated the resistance parameters and permissible velocity from cohesive channels. They have successfully developed an equation to predict the permissible flow velocity in cohesive channels using the Buckingham theorem. The current study is well designed and performed in a good way. I am sure it will contribute to scientific knowledge and will definitely help the engineers to design and manage river structures. However, I would like to suggest the authors to write the conclusion section concisely within a single paragraph.