

***Interactive comment on “Lituya Bay 1958 Tsunami
– detailed pre-event bathymetry reconstruction
and 3D-numerical modelling utilizing the CFD
software Flow-3D” by Andrea Franco et al.***

Anonymous Referee #1

Received and published: 11 November 2019

This paper deals with the simulation of a subaerial rockslide impacting a waterbody with the software Flow-3D and its application to simulation of the the Lituya Bay 1958 tsunami.

In the attached file I make a review of this manuscript.

Please also note the supplement to this comment:

<https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2019-285/nhess-2019-285-RC1-supplement.pdf>

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-C1>

2019-285, 2019.