



*1: For more than 2 sediment size fractions the concept of 'finer' or 'coarser' is not defined. Using the mean grain size to compare one obtains an approximate results. In case of doubt consider 'finer'.
 *2: Hoey and Ferguson, (2004).
 *3: Equation (26) in Chavarrias et al. (2018).
 *4: Equation (11) in Chavarrias et al. (2018).
 *5: This is a tentative result based on the concept that the ill-posedness due to morphology is sort of independent from the ill-posedness of the flow.
 *6: There is no definition for 'small' or 'large'. Yet, larger values reduce the chances of ill-posedness. In case of doubt consider 'small'.
 *7: Sekine and Parker (1992)