The folder *circular\_catchment* contains all the input and output files of the steady-state simulations (\_02mmh, \_03mmh, \_04mmh, \_05mmh, 1mmh, 2mmh) and dynamic simulations (20mmd, 30mmd and 50mmd) for the circular catchment.

The folder *elongated\_catchment* contains all the input and output files of the steady-state simulations (\_02mmh, \_03mmh, \_04mmh, \_05mmh, 1mmh, 2mmh, 3mmh, 4mmh, 5mmh, 7mmh) and dynamic simulations (20mmd, 30mmd and 50mmd) for the elongated catchment.