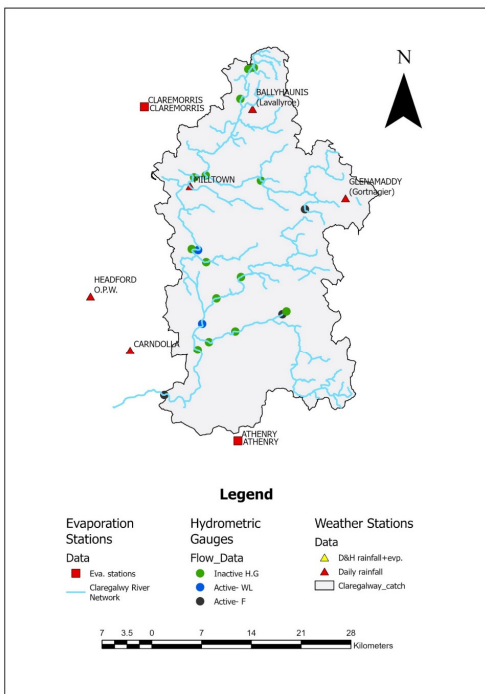


Evaluating the Performance of the MIKE HYDRO Basin – NAM Hydrological Model in Simulating River Flows within the River Clare Catchment

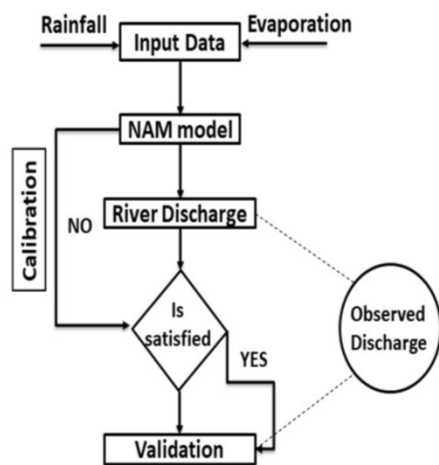
Moayad Dawoud, Ahmed Nasr, and Zeinab Bedri

School of Transport and Civil Engineering

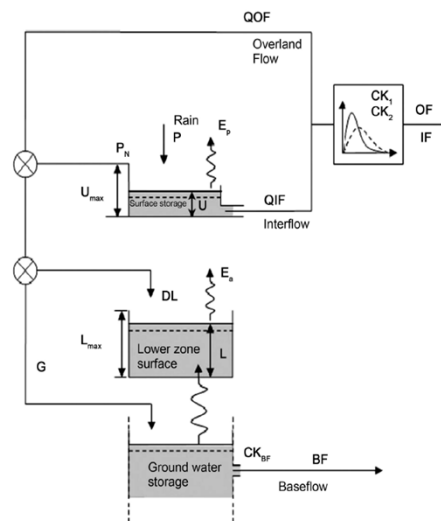
Irish National Hydrology Conference 2023 | November 14, 2023



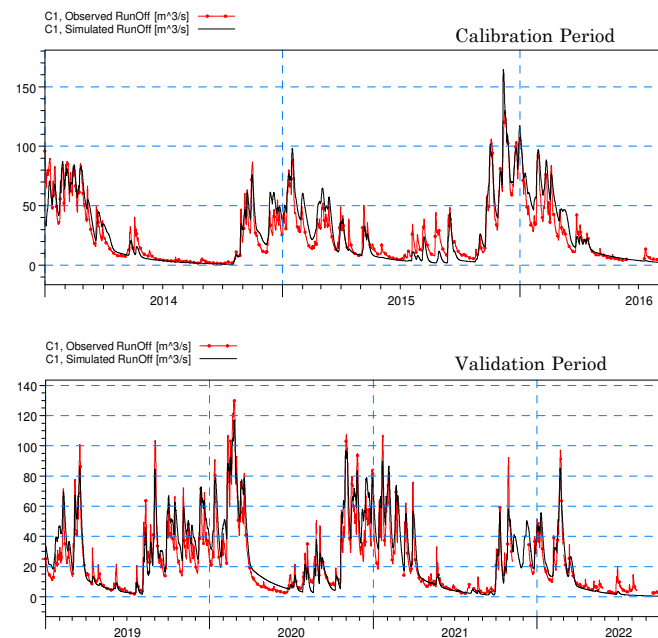
River Clare Catchment



Methodology



NAM Model



Modelling Results