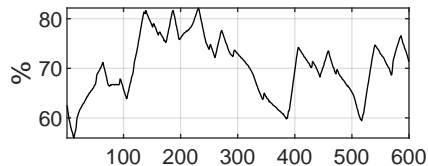
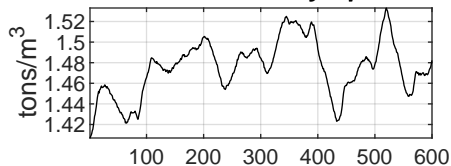


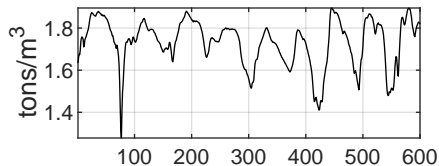
Tank level - l



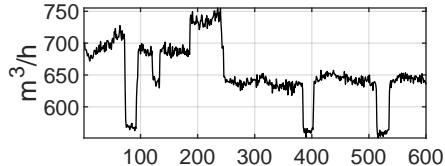
Tank density - ρ



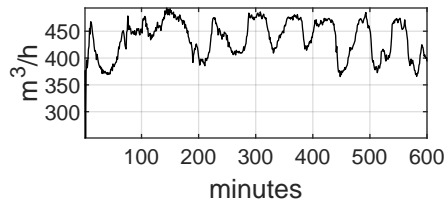
Input density - ρ_i



Output flow rate - q_o



Input flow rate - q_i



Total water addition - q_w

