Mean daily discharge at Aiguebelle - 2015-2018 250 NSE nat = -0.63NSE hydrop = 0.1200 -Bias nat = -0.31Bias hydrop = 0.04Discharge (m^3/s) 150 -100 -50 Feb Mar Aug Sep Apr May Jun Jul Oct Nov Dec Jan Observations Natural simulation Simulation with hydropower Daily discharge — 10 d sliding mean --- Annual mean Mean daily discharge at Cheylas - 2015-2017 NSE nat = -0.79NSE hydrop = 0.44400 -Bias nat = -0.1Bias hydrop = -0.1Discharge (m^3/s) 300 200 100

Feb

Jan

Mar

Apr

May

Jun

Oct

Sep

Aug

Jul

Dec

Nov