

Figure L1: Revised schematic figure of the experimental design (revised Figure 1 in the manuscript). Three additional simulations are highlighted in red for the reviewer's convenience.

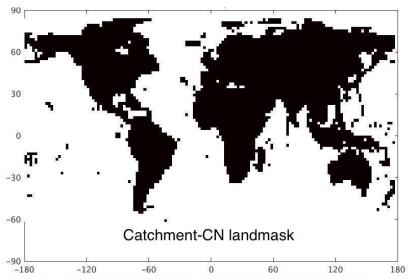


Figure L2a. Landmask of Catchment-CN (previous)

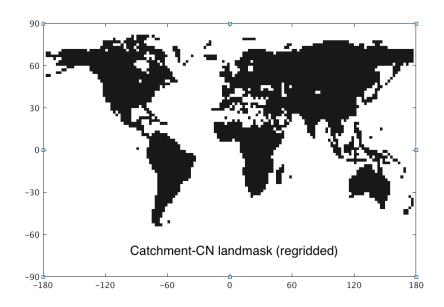


Figure L2b. Landmask of Catchment-CN (regridded)