**H:\Data_original\Final Data for Analysis\world Recharge\fig\percentchangeRecharge1.tifH:\Data_original\Final Data for Analysis\world Recharge\fig\percentchangeRecharge2.tif**

Figure S1. Map showing change in mean percent decadal recharge (a) from 1981 to 2001 and (b) from 1991 to 2011. (Decadal change = mean decadal recharge of current decade – mean decadal recharge of former decade).