Supplementary Materiel Water consumption 1.E-02 40 60 -1E-08 1.E-02 -2E-08 8.E-03 -3E-08 6.E**-**03 -4E-08 4.E-03 -5E-08 2.E-03 -6E-08 -7E-08 0.E+00 0 20 60 80 Labour Wage 0 40 60 20 60 -5E-10 -1E-09 -1E-09 -2E-09 -1.5E-09 -2E-09 -3E-09 -2.5E-09 -4E-09 -3E-09 -5E-09 -3.5E-09 -4E-09 -6E-09 Capital Capital gains 0.E+00 60 20 20 60 -2.E-09 -2E-09 -4.E-09 -4E-09 -6.E-09

-6E-09

-8E-09

-1E-08

Figure S1. Responses of enterprises to water resources tax shocks

-8.E-09

-1.E-08

-1.E-08

-1.E-08

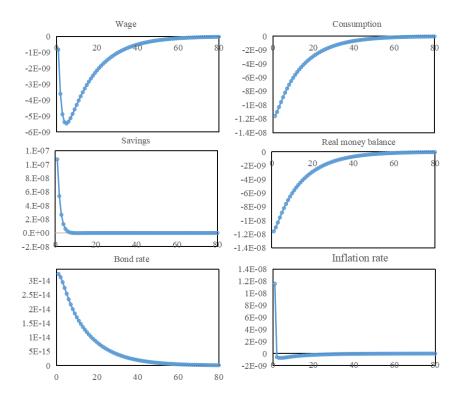


Figure S2. Resident response to the water resources tax shock

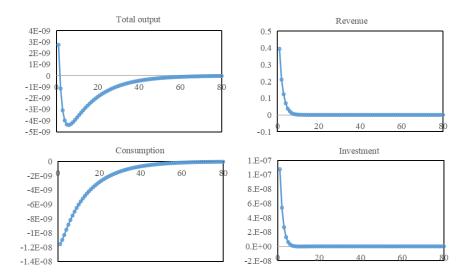


Figure S3. Overall impact of water resources tax on economy and society