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Modelling the impacts of global change on concentrations of Escherichia coli in an urban river

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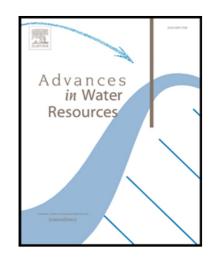
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### ACCEPTED MANUSCRIPT

### Highlights

- The effects of climate change on river flows and dispersion of CSO discharges were studied
- E. coli based drinking water treatment classes were not sensitive to changes in river flows
- Increasing CSO loads have a greater impact on drinking water classes than river flow

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