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A Stochastic Framework for Reliability and Sensitivity Analysis of Large Scale Water Distribution Networks

H.A. Jensen, D.J. Jerez

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Highlights

- Reliability and sensitivity analysis of real water distribution networks has been presented
- The stochastic framework can handle large scale systems
- Different types of analyses can be performed within the stochastic framework
- Valuable insight into the effect of uncertainty on the network reliability can be obtained

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