

## Release note to SimpleTreat version 4.0.9

National Institute for Public Health and the Environment (RIVM).  
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### Description

This update concerned making the parameter 'Concentration suspended solids in effluent' available for changing its value by the user. The parameter is termed  $C_{SO,SLS}$  in RIVM report 601353005 [1], see section 2.3 therein. The parameter is now shown in the SimpleTreat tab 'Mode of operation'. The default value of  $C_{SO,SLS}$  remains unchanged:  $0.0075 \text{ kg m}^{-3}$ .

No further changes have been made to the model, parameters or calculations with this update.

### References

1. Struijs J. 2014. SimpleTreat 4.0: a model to predict fate and emission of chemicals in wastewater treatment plants. Background report describing the equations. National Institute for Public Health and the Environment. Bilthoven, The Netherlands: Report nr. 601353005/2014. 65 p.