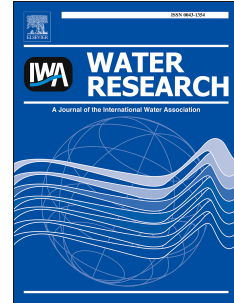


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Stormwater constructed wetlands: A source or a sink of *Campylobacter* spp.

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1 Water Research, Research Paper

2 **Stormwater constructed**

3 **wetlands: a source or a**

4 **sink of *Campylobacter* spp.**

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12 **Abstract**

13 Stormwater constructed wetlands are not well characterised for

14 their ability to remove pathogens which can pose public health risks

15 during stormwater harvesting activities. This study investigated the

16 behaviour of faecal indicator organism *Escherichia coli* (*E. coli*) and

17 reference pathogen *Campylobacter* spp. in stormwater constructed

18 wetlands, using a case study system located in Melbourne, Australia.

19 Grab sampling and event-based monitoring revealed influent

20 concentrations of *E. coli* were typical of other urban stormwater

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