

Establishment of quantitative PCR methods for the quantification of geosmin-producing potential and *Anabaena* sp. in freshwater systems

Revision Note

Ming Su^{a,b,#}

Virginie Gaget^{c,d}

Steven Giglio^{c,e}

Michael Burch^c

Wei An^a

Min Yang^{a,b,*}

2026-09-04

[#] These authors contributed equally to this work.

^a Key Laboratory of Environmental Aquatic Chemistry, State Key Laboratory of Regional Environment and Sustainability, Research Center for Eco-Environmental Sciences, Chinese Academy of Sciences., Beijing 100085, China.

^b University of Chinese Academy of Sciences., Beijing 100049, China.

^c South Australia Water Corporation, Australian Water Quality Centre, Adelaide, SA 5000, Australia.

^d Ecology, Evolution and Landscape Sciences, School of Earth and Environment Sciences, Adelaide University, Adelaide nil, Australia.

^e Healthscope Pathology SA, Adelaide, SA 5034, Australia.

^{*} Corresponding to: [Min Yang \(yangmin@rcees.ac.cn\)](mailto:yangmin@rcees.ac.cn)

1 Response to Editor

The historical response letter is preserved at [input/legacy/lastsubmit/RevisionNote.tex](#). The response text below is retained from the template until a new reviewer round is available; it must not be treated as a current response package.

0. I very much regret to have to tell you that publication in our journal is not recommended. An explanation for this decision is given in the attached review reports (and on <https://www.editorialmanager.com/wr/>). I hope that the comments contained therein will be of use to you.

Response/Action:

Thank you.

2 Reviewer #1:

0. COMMENT 0

Response/Action:

Thank you very much for your revision. We made changes as shown below.

1. COMMENT 1

Response/Action:

Thank you very much for your revision. We added a figure like below.

3 Reviewer #2

1. COMMENT 1

Response/Action:

Thank you very much for your revision. We made changes as shown below.