

Shuai Wang

Haidian District, Beijing, China

No.19, Xinjiekouwai St.

 \square +86 182 1009 3639

☑ shuaiwang@bnu.edu.cn

November 4, 2023

Dear Editor Barreteau

I am writing to submit the revised version of our manuscript entitled "Quantifying the Effects of Institutional

Shifts on Water Governance in the Yellow River Basin: A Social-ecological System Perspective" originally

submitted to Journal of Hydrology (#HYDROL52368). We would like to express our sincere gratitude for

the opportunity to revise our manuscript and for the constructive comments from the reviewers which have

been instrumental in enhancing the quality of our paper.

Following the guidance provided, we have meticulously revised the manuscript, paying particular attention

to the clarity of the methodological section as suggested. We have addressed all the concerns raised by

Reviewer 1, including the accurate representation of mathematical equations and the logical sequence of our

methodology.

Enclosed, please find the revised manuscript, marked-up copy highlighting the changes, and a detailed

response to reviewers' comments. We kindly request that you consider our manuscript for publication in

Journal of Hydrology.

Thank you once again for considering our work. We look forward to hearing from you soon.

Sincerely,

Shuai Wang (On behalf of the author team)

State Key Laboratory of Earth Surface Processes and Resource Ecology,

Faculty of Geographical Science, Beijing Normal University, Beijing 100875, China

Email: shuaiwang@bnu.edu.cn