

SOIL Discuss., author comment AC1  
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## **Reply on CC1**

Heather C. Kerr et al.

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Author comment on "Reusing Fe water treatment residual as a soil amendment to improve physical function and flood resilience" by Heather C. Kerr et al., SOIL Discuss.,  
<https://doi.org/10.5194/soil-2021-94-AC1>, 2021

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Dear Vidal,

Thank you for your comments. Much of the research is on Al-WTR due to the prevalence of this type of coagulant across the world. The use of Fe-WTR in this case was owing to the partnership between the water treatment works and the university, where they predominantly use Fe salts. I think your point is valid that we must highlight pros and cons of using Fe over Al, although longer discussions on this are available in the referenced works.