

Promoting Resource-Oriented Sanitation in Peri-urban Ethiopia through the Production of Struvite from Digested Sludge Filtrate

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Influent wastewater (left panel) and effluent (right) of one of the Membrane bioreactors (MBR)

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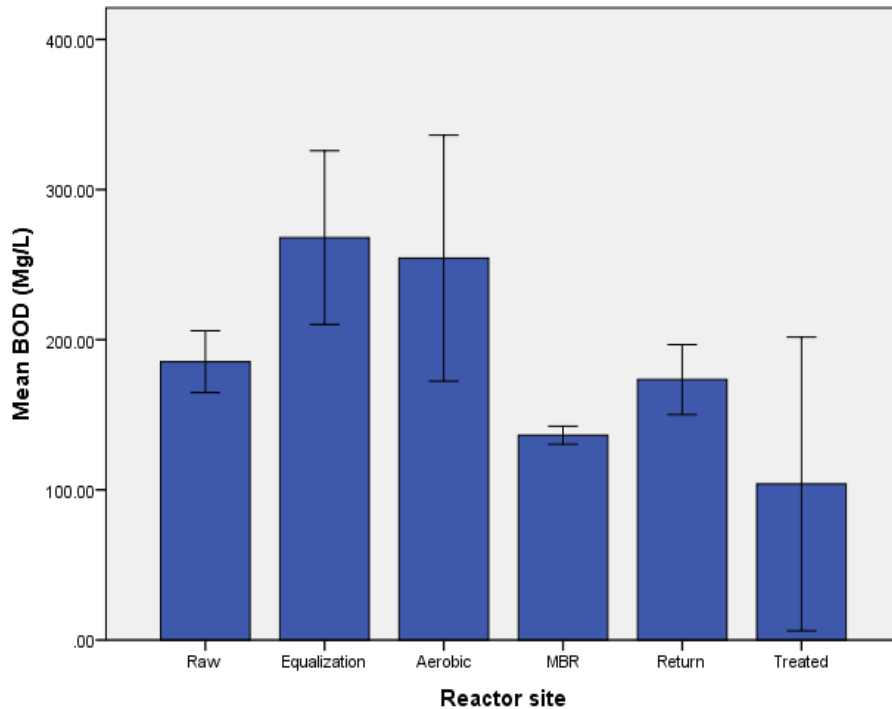
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Survey of the physico-chemical properties of the MBR facilities

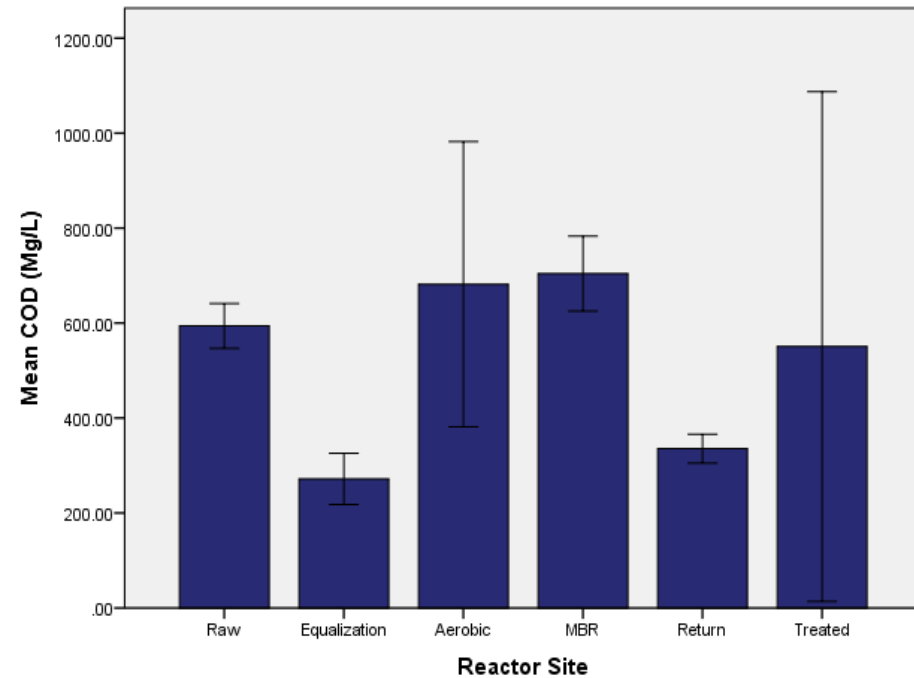


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Error bars: +/- 1 SE



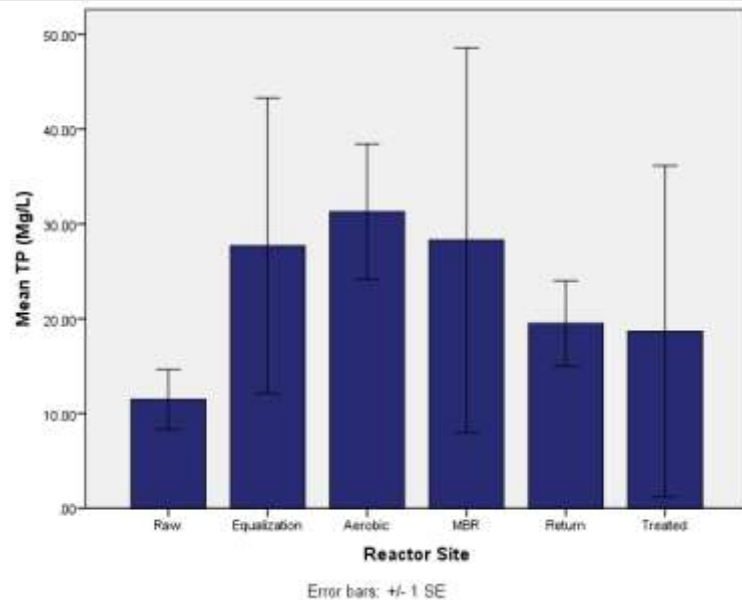
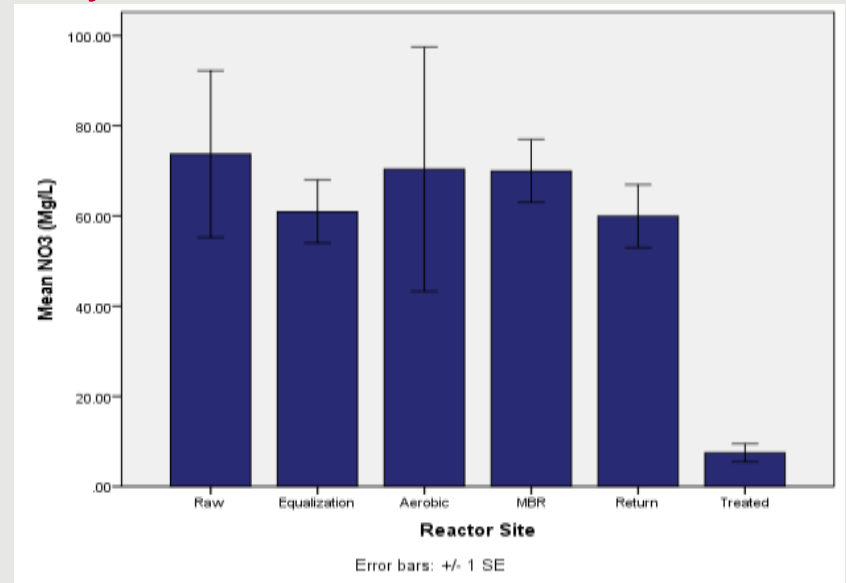
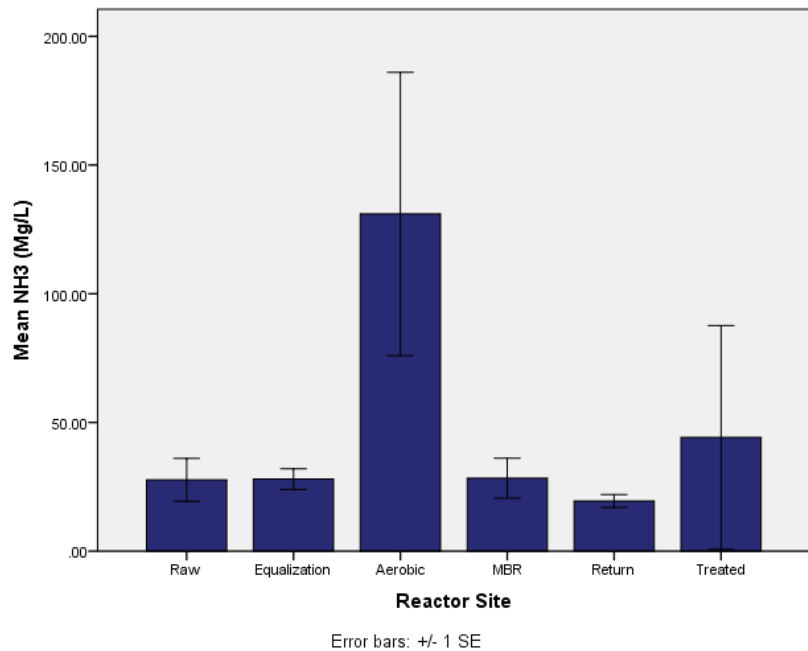
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- Design of fluidized bed reactor for struvite production
- Process performance and optimization
 - Interference of metals in struvite formation
- Pharmaceuticals in the spent water – is reuse applicable?

