

Review of: "Comparison of Vegetation Community Diversity, Biomass, and Sediment Properties among Constructed and Reference Salt Marshes at Deer Island, Mississippi, U.S.A."

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Potential competing interests: No potential competing interests to declare.

The authors tried to present the use of dredged sediments to recover expected plant communities by comparing wild sites. However, I found this comparison might not be effective due to the gap in the time scale between the reference and the constructed site. The main scenario here is the ecological succession of plant communities over time, which cannot be concluded only considering the soil properties; rather, other ecological elements (nutrients, physicochemical factors) should be considered. Anyhow, I appreciate the authors' approach to demonstrating the vegetative assessment of Salt Marshes at Deer Island, Mississippi and bringing the present scenario of using dredged sediments.