

Review of: "A Research Note on Natural Reclamation Processes that Support Mangrove Biodiversity Spheres: Sedimentation in Three Major River Deltas in Northwestern Luzon Using Aerial Imagery"

Jordan Barr

Potential competing interests: No potential competing interests to declare.

Since you are using two different types of imagery (aerial photographs and WorldView2 satellite images), how are you able to calibrate one type against another to ensure that the amount of new sedimentation is accurate?

Also, does the areal extent of the newly formed land vary depending on which images were used to perform the comparison? And, did you try to perform the comparison using different sets of aerial photographs from the baseline period as well different WorldView2 images, assuming that multiple images of the study site were available?

I agree with comments from other reviewers who have stated that the methodology needs to be described and that many of the technical details of your analysis are missing. However, the subject matter is of broad interest to mangrove forest and wetland researchers.