## Accepted Manuscript

Title: Strategies for water preparation in a biofloc system: Effects of carbon source and fertilization dose on water quality and shrimp performance

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PII: S0144-8609(15)30028-5

DOI: http://dx.doi.org/doi:10.1016/j.aquaeng.2016.06.002

Reference: AQUE 1850

To appear in: Aquacultural Engineering

Received date: 11-11-2015 Revised date: 27-4-2016 Accepted date: 3-6-2016

Please cite this article as: Gomes Vilani, Felipe, Schveitzer, Rodrigo, da Fonseca Arantes, Rafael, do Nascimento Vieira, Felipe, Manoel do Walter, Strategies Espírito Santo, Carlos, Quadros Seiffert, for water preparation in a biofloc system: Effects of carbon source and fertilization dose on water quality and shrimp performance. Aquacultural Engineering http://dx.doi.org/10.1016/j.aquaeng.2016.06.002

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## ACCEPTED MANUSCRIPT

### Highlights

- Rice bran is suitable for water fertilization in a biofloc system.
- The use of rice bran as carbon source positively affected the shrimp performance.
- The rice bran avoid the formation of high levels of ammonia.

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