Accepted Manuscript

Design and scaling up of fixed bed adsorption columns for lead removal by treated laterite

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PII: S0959-6526(17)33243-2

DOI: 10.1016/j.jclepro.2017.12.249

Reference: JCLP 11644

To appear in: Journal of Cleaner Production

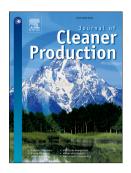
Received Date: 31 January 2017

Revised Date: 3 May 2017

Accepted Date: 28 December 2017

Please cite this article as: Chatterjee S, Mondal S, De S, Design and scaling up of fixed bed adsorption columns for lead removal by treated laterite, *Journal of Cleaner Production* (2018), doi: 10.1016/j.jclepro.2017.12.249.

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EP Lead contaminated water

Environment friendly solution



Sieving, Acid and Base treatment



Raw Laterite

Treated laterite (pH 9)

Packed in filters



Purified water

Treated laterite as a packing bed material for removal of lead from drinking water

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