Accepted Manuscript

Co-pelletization of sewage sludge and biomass: the density and hardness of pellet

Longbo Jiang, Jie Liang, Xingzhong Yuan, Hui Li, Changzhu Li, Zhihua Xiao, Huajun Huang, Hou Wang, Guangming Zeng

PII: S0960-8524(14)00743-3

DOI: http://dx.doi.org/10.1016/j.biortech.2014.05.077

Reference: BITE 13485

To appear in: Bioresource Technology

Received Date: 12 March 2014 Revised Date: 20 May 2014 Accepted Date: 21 May 2014



Please cite this article as: Jiang, L., Liang, J., Yuan, X., Li, H., Li, C., Xiao, Z., Huang, H., Wang, H., Zeng, G., Copelletization of sewage sludge and biomass: the density and hardness of pellet, *Bioresource Technology* (2014), doi: http://dx.doi.org/10.1016/j.biortech.2014.05.077

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Co-pelletization of sewage sludge and biomass: the density and hardness of pellet

Longbo Jiang ^{a, b, c}, Jie Liang ^{a, b}*, Xingzhong Yuan ^{a, b}, Hui Li ^c*, Changzhu Li ^c,

Zhihua Xiao a, b, Huajun Huang d, Hou Wang a, b, Guangming Zeng a, b

a. College of Environmental Science and Engineering, Hunan University, Changsha

410082, P.R. China

b. Key Laboratory of Environmental Biology and Pollution Control (Hunan

University), Ministry of Education, Changsha 410082, P.R. China

c. Institute of Bio-energy, Hunan Academy of Forestry, Changsha 410004, P.R. China

d. School of Land Resources and Environment, Jiangxi Agricultural University,

Nanchang 330045, P.R. China

^{*} Corresponding author. Tel.: +86-731-88821697; Fax: +86-731-88821697. E-mail address: liangjie@hnu.edu.cn (J. Liang). Tel.: +86-731-85578765; Fax:

^{+86-731-85578765.} E-mail address: lihuiluoyang2013@yahoo.com (H. Li).

Download English Version:

https://daneshyari.com/en/article/7077255

Download Persian Version:

https://daneshyari.com/article/7077255

<u>Daneshyari.com</u>