Accepted Manuscript

Mathematical modeling and experimental validation of ash deposition in a pulverized-coal boiler

Shu Zheng, Xiongwei Zeng, Chaobo Qi, Huaichun Zhou

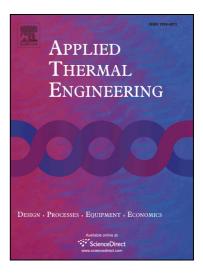
PII: S1359-4311(16)31581-2

DOI: http://dx.doi.org/10.1016/j.applthermaleng.2016.08.221

Reference: ATE 9020

To appear in: Applied Thermal Engineering

Received Date: 31 July 2016
Revised Date: 29 August 2016
Accepted Date: 31 August 2016



Please cite this article as: S. Zheng, X. Zeng, C. Qi, H. Zhou, Mathematical modeling and experimental validation of ash deposition in a pulverized-coal boiler, *Applied Thermal Engineering* (2016), doi: http://dx.doi.org/10.1016/j.applthermaleng.2016.08.221

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

Mathematical modeling and experimental validation of ash deposition in a pulverized-coal boiler

Shu Zheng*, Xiongwei Zeng, Chaobo Qi and Huaichun Zhou**

Key Laboratory for Thermal Science and Power Engineering of Ministry of Education, Department of Thermal Engineering, Tsinghua University, Beijing, 100084, China

A paper submitted to

Applied Thermal Engineering

* Corresponding author:

Tel: +86-10-62791873 Fax: +86-10-62791873

Email: andyzheng115@mail.tsinghua.edu.cn

** Co-corresponding author:

Tel: +86-10-62784538 Fax: +86-10-62784538

Email: <u>hczh@mail.tsinghua.edu.cn</u>

Download English Version:

https://daneshyari.com/en/article/4992055

Download Persian Version:

https://daneshyari.com/article/4992055

<u>Daneshyari.com</u>