Accepted Manuscript

Development of a Real-Time Drying Control System for a Pneumatic Conveying Dryer for Sawdust in Pellet Production

Seung Hee Euh, Yun Sung Choi, Yun Sung Nam, Chung Gun Lee, Sang Yeol Lee, Kwang Cheol Oh, Jae Heun Oh, Dae Hyun Kim

PII: S0360-5442(18)31353-7

DOI: 10.1016/j.energy.2018.07.056

Reference: EGY 13321

To appear in: Energy

Received Date: 06 February 2018

Accepted Date: 09 July 2018

Please cite this article as: Seung Hee Euh, Yun Sung Choi, Yun Sung Nam, Chung Gun Lee, Sang Yeol Lee, Kwang Cheol Oh, Jae Heun Oh, Dae Hyun Kim, Development of a Real-Time Drying Control System for a Pneumatic Conveying Dryer for Sawdust in Pellet Production, *Energy* (2018), doi: 10.1016/j.energy.2018.07.056

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

1	Development of a Real-Time Drying Control System for a
2	Pneumatic Conveying Dryer for Sawdust in Pellet Production
3	
4	Seung Hee Euh ^{1, 3*} , Yun Sung Choi ^{2*} , Yun Sung Nam ¹ , Chung Gun Lee ¹ , Sang Yeol Lee ¹ ,
5	Kwang Cheol Oh ¹ , Jae Heun Oh ² , Dae Hyun Kim ^{1**}
6	*These authors contributed equally to this study and should be considered co-first authors
7 8	¹ Department of Biosystems Engineering, Kangwon National University, Hyoja 2 Dong, 192-
9	1, Chuncheon, Korea
10	² Korea Forest Research Institute, Jikdong-Ri 51, Soheul-Eup, Pocheon, 487-821, Korea
11	³ Korea Energy Engineering Institute, Cheonho-daero 162ga-gil, Gangdong-gu, Seoul, Korea
12	
13	
14	Mailing address:
15	**Corresponding author address:
16	Kangwon National University, Hyoja 2 Dong, 192-1, Chuncheon, Republic of Korea.
17	Tel: +82-33-250-6496
18	Fax: +82-33-255-6406
19	E-mail: <u>daekim@kangwon.ac.kr</u>
20	
21	
22	
23	
24	
25	
26	
28	

Download English Version:

https://daneshyari.com/en/article/8070837

Download Persian Version:

https://daneshyari.com/article/8070837

Daneshyari.com