Accepted Manuscript

Variability of zinc speciation in fine particulate matter emitted from a boiler and a combustor using residual oils

Sidhartha Pattanaik, Frank E. Huggins, Gerald P. Huffman

PII: S1352-2310(18)30349-2

DOI: 10.1016/j.atmosenv.2018.05.045

Reference: AEA 16036

To appear in: Atmospheric Environment

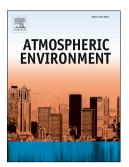
Received Date: 30 December 2017

Revised Date: 21 May 2018

Accepted Date: 23 May 2018

Please cite this article as: Pattanaik, S., Huggins, F.E., Huffman, G.P., Variability of zinc speciation in fine particulate matter emitted from a boiler and a combustor using residual oils, *Atmospheric Environment* (2018), doi: 10.1016/j.atmosenv.2018.05.045.

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	NANT	IIC	CDID	
ACCEPTED	WIAN	\mathbf{OS}	UKIP	

1	Variability of Zinc Speciation in Fine Particulate Matter
2	Emitted from a Boiler and a Combustor using Residual
3	Oils
4	
5	Sidhartha Pattanaik ^{1, *} Frank E. Huggins ² , Gerald P. Huffman ²
6	¹ Applied Physics & Ballistics Department, Fakir Mohan University, Balasore-756 019, INDIA
7	² CFFS/CMS, University of Kentucky, Lexington, KY-40506, USA
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	

18 *CORRESPONDING AUTHOR: sidpattanaik@yahoo.com; Tel: 91-06782-240170

Download English Version:

https://daneshyari.com/en/article/8863585

Download Persian Version:

https://daneshyari.com/article/8863585

Daneshyari.com