Accepted Manuscript

Annual emissions of air toxics emitted from crop residue open burning in Southeast Asia over the period of 2010–2015

Nguyen Thi Kim Oanh, Didin Agustian Permadi, Philip Hopke, Kirk Smith, Nguyen Phan Dong, Anh Nguyet Dang

PII: S1352-2310(18)30371-6

DOI: 10.1016/j.atmosenv.2018.05.061

Reference: AEA 16052

To appear in: Atmospheric Environment

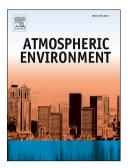
Received Date: 7 October 2017

Revised Date: 23 May 2018

Accepted Date: 26 May 2018

Please cite this article as: Kim Oanh, N.T., Permadi, D.A., Hopke, P., Smith, K., Dong, N.P., Dang, A.N., Annual emissions of air toxics emitted from crop residue open burning in Southeast Asia over the period of 2010–2015, *Atmospheric Environment* (2018), doi: 10.1016/j.atmosenv.2018.05.061.

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

Annual emissions of air toxics emitted from crop residue open burning in
Southeast Asia over the period of 2010 – 2015
Nguyen Thi Kim Oanh, ^{1,*} Didin Agustian Permadi, ¹ Philip Hopke, ^{2,3} Kirk Smith, ⁴ Nguyen
Phan Dong, ¹ Anh Nguyet Dang ¹
¹ Environmental Engineering and Management, School of Environment, Resources and Development,
Asian Institute of Technology, Pathumthani 12120, Thailand
² Center for Air Resources Engineering and Science, University of Clarkson, Potsdam, New York
13699, USA
³ Department of Public Health Sciences, University of Rochester School of Medicine and Dentistry,
Rochester, NY 14642 USA
⁴ University of California, Environmental Health Sciences, School of Public Health, Berkeley
California, USA
*Corresponding author: kimoanh@ait.ac.th
Y

Download English Version:

https://daneshyari.com/en/article/8863616

Download Persian Version:

https://daneshyari.com/article/8863616

Daneshyari.com