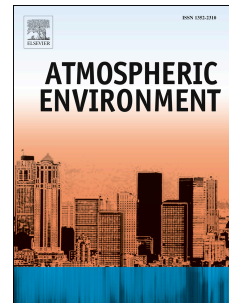


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Evaluation of National Emissions Inventories of Anthropogenic Air Pollutants for Brunei Darussalam

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1 **Evaluation of National Emissions Inventories of Anthropogenic Air Pollutants for Brunei**  
2 **Darussalam**

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13

14 **Abstract:**

15 Haze and other air pollution related problems are getting more significant in Brunei Darussalam  
16 but till date there is absence of comprehensive national emission inventory for Brunei  
17 Darussalam. Although there are few regional and global inventories available for Brunei  
18 Darussalam, large variations in the emission estimates exist in these datasets. Therefore, there is  
19 an important need for an updated inventory, based on data available from government and other  
20 sources. This study presents a sector-wise anthropogenic emission estimates and trends (2001 –  
21 2012) for the pollutants CO<sub>2</sub>, CH<sub>4</sub>, N<sub>2</sub>O, NO<sub>x</sub>, NMVOC, CO, SO<sub>x</sub>, and PM<sub>10</sub>. The results

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