

An important measure to reduce urban PM2.5:

To control condensable particulate matter and ammonia emissions

By HE Ping and WANG Xiaoqiong

Abstract: China is in a complex air pollution prevention and control situation, and needs to perform a long-term and continuous systematic project. At present, we are still faced with a serious air pollution load. PM2.5 is the major air pollutant in most cities on the aspect of air quality. However, the experts in the academia have different opinions and have drawn no unanimous conclusion of the effective mitigation and improvement measures of PM2.5 and coordinated carbon and pollution reduction. By focusing on and studying China's control measures on PM2.5, this article proposes that condensable particulate matter and ammonia emission control have a vital and positive significance for lowering the urban PM2.5.

Key words: Air pollution prevention and control, air quality, PM2.5, condensable particulate matter, precise governance

HE Ping, WANG Xiaoqiong. An important measure to reduce urban PM2.5: To control condensable particulate matter and ammonia emissions. BioGreen - Biodiversity Conservation and Green Development. Vol.1, January 2023. Total issues 34. ISSN2749-9065



