

Review of: "Regulatory Compliance of PCDD/F Emissions by a Municipal Solid Waste Incinerator: A Case Study in Sant Adrià de Besòs, Catalonia, Spain"

Yaser Hashemi¹

1 Tehran University of Medical Sciences

Potential competing interests: No potential competing interests to declare.

The article "Regulatory Compliance of PCDD/F Emissions by a Municipal Solid Waste Incinerator: A Case Study in Sant Adrià de Besòs, Catalonia, Spain" provides a detailed examination of the regulatory compliance of polychlorinated dibenzo-p-dioxins and polychlorinated dibenzofurans (PCDD/F) emissions from a municipal solid waste incinerator in Sant Adrià de Besòs, Catalonia, Spain. The study focuses on the monitoring and control measures implemented by the incinerator to ensure compliance with regulatory standards for PCDD/F emissions. The authors analyze data collected from continuous emissions monitoring systems (CEMS) and periodic stack testing to assess the levels of PCDD/F emissions and compare them to regulatory limits set by the European Union. Overall, this article provides valuable insights into the importance of regulatory compliance in managing PCDD/F emissions from municipal solid waste incinerators. It highlights the effectiveness of monitoring and control measures in ensuring environmental protection and public health.

Comments are here:

- 1: State the main results in the abstract.
- 2: Discuss PCDD/Fs in the introduction part with more details and continue with some references.
- 3: A graphical abstract or study schematic would be useful for readers.
- 4: The methodology of the study needs to be stronger, and a review by the authors and the analytical analysis should be described.
- 5: The conclusion part needs to be rewritten according to the present study results.

