

# Primary Particulate Matter from Ocean-Going Engines

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Physical Properties, Chemical Composition, and Cloud Forming Potential of Particulate Emissions from a Marine Diesel Engine at Various Load Conditions. <i>Environmental Science &amp; Technology</i> , 2010, 44, 3800-3805.	10.0	92
2	Size-resolved particle emission factors for individual ships. <i>Geophysical Research Letters</i> , 2011, 38, n/a-n/a.	4.0	66
3	Ships, ports and particulate air pollution - an analysis of recent studies. <i>Journal of Occupational Medicine and Toxicology</i> , 2011, 6, 31.	2.2	78
4	Benefits of Two Mitigation Strategies for Container Vessels: Cleaner Engines and Cleaner Fuels. <i>Environmental Science &amp; Technology</i> , 2012, 46, 5049-5056.	10.0	39
5	Characteristics and ship traffic source identification of air pollutants in China's largest port. <i>Atmospheric Environment</i> , 2013, 64, 277-286.	4.1	183
6	Contribution of ship emissions to the fine particulate in the community near an international port in Hong Kong. <i>Atmospheric Research</i> , 2013, 124, 61-72.	4.1	81
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10	Investigation of gaseous and particulate emissions from various marine vessel types measured on the banks of the Elbe in Northern Germany. <i>Atmospheric Chemistry and Physics</i> , 2013, 13, 3603-3618.	4.9	87
11	Assessment of Particulate Matter Levels in Vulnerable Communities in North Charleston, South Carolina prior to Port Expansion. <i>Environmental Health Insights</i> , 2014, 8, EHI.S12814.	1.7	9
12	Contribution of harbour activities and ship traffic to PM <sub>2.5</sub> , particle number concentrations and PAHs in a port city of the Mediterranean Sea (Italy). <i>Environmental Science and Pollution Research</i> , 2014, 21, 9415-9429.	5.3	82
13	Identification and quantification of shipping emissions in Bohai Rim, China. <i>Science of the Total Environment</i> , 2014, 497-498, 570-577.	8.0	76
14	Source apportionment of PM 2.5 in the harbourâ€“industrial area of Brindisi (Italy): Identification and estimation of the contribution of in-port ship emissions. <i>Science of the Total Environment</i> , 2014, 497-498, 392-400.	8.0	140
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16	Water solubility of metals in coarse PM and PM 2.5 in typical urban environment in Hong Kong. <i>Atmospheric Pollution Research</i> , 2014, 5, 236-244.	3.8	60
17	Monitoring compliance with sulfur content regulations of shipping fuel by in situ measurements of ship emissions. <i>Atmospheric Chemistry and Physics</i> , 2015, 15, 10087-10092.	4.9	59
18	Chemical Characterization of Exhaust Emissions from Selected Canadian Marine Vessels: The Case of Trace Metals and Lanthanoids. <i>Environmental Science &amp; Technology</i> , 2015, 49, 5220-5226.	10.0	72

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27	Atmospheric impact of ship traffic in four Adriatic-Ionian port-cities: Comparison and harmonization of different approaches. Transportation Research, Part D: Transport and Environment, 2017, 50, 431-445.	6.8	71
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29	Source apportionment of PM2.5 at urban and suburban areas of the Pearl River Delta region, south China - With emphasis on ship emissions. Science of the Total Environment, 2017, 574, 1559-1570.	8.0	182
30	A procedure to evaluate the factors determining the elemental composition of PM2.5. Case study: the Veneto region (northeastern Italy). Environmental Science and Pollution Research, 2018, 25, 3823-3839.	5.3	4
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41	Pollution evaluation and health risk assessment of airborne toxic metals in both indoors and outdoors of the Pearl River Delta, China. <i>Environmental Research</i> , 2019, 179, 108793.	7.5	28
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