



## UNIVERSITY OF THESSALY

### **Subject: Daily mean values of PM<sub>2.5</sub> for the period from 28/12/2020 to 03/01/2021 in the region of Volos**

The research team of the University of Thessaly, GreenYourAir, with scientific supervisors Associate Professor George K.D. Saharidis of the Department of Mechanical Engineering of the University of Thessaly and Professor Konstantinos Gourgoulianis, Director of the University Pulmonary Clinic of the University of Thessaly, informs the citizens of Volos about the daily average concentration values of micro particles PM<sub>2.5</sub> in the region of Volos for the period 28/12/2020 to 03/01/2021.

<b>Daily mean values of PM<sub>2.5</sub> from 28/12/2020 to 03/01/2021</b>	
<b>Date</b>	<b>PM<sub>2.5</sub> (µg/m<sup>3</sup>)</b>
28/12/2020	29.74
29/12/2020	14.97
30/12/2020	9.25
31/12/2020	20.59
01/01/2021	46.39
02/01/2021	54.28
03/01/2021	47.62

The measurements are based on GreenYourAir's network that consists of 12 measuring devices of PM<sub>2.5</sub> concentration. Citizens can be informed about the values of PM<sub>2.5</sub> concentration in real time from the unique online network in the city of Volos, through the website <http://greenyourair.org/>.

The diagram below shows the instantaneous values of the PM<sub>2.5</sub> concentration for the period from 28/12/2020 to 03/01/2021.



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