



UNIVERSITY OF
THESSALY

Subject: Daily mean values of PM_{2.5} for the period from 14/12/2020 to 20/12/2020 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_{2.5} in the region of Volos for the period 14/12/2020 till 20/12/2020.

| Daily mean values of PM _{2.5} from 14/12/2020 to 20/12/2020 | |
|--|--|
| Date | PM _{2.5} (µg/m ³) |
| 14/12/2020 | 15.64 |
| 15/12/2020 | 34.57 |
| 16/12/2020 | 65.26 |
| 17/12/2020 | 50.91 |
| 18/12/2020 | 51.85 |
| 19/12/2020 | 57.29 |
| 20/12/2020 | 65.78 |

The measurements are based on GreenYourAir's network that consists of 12 measuring devices of PM_{2.5} concentration. Citizens can be informed about the values of PM_{2.5} 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_{2.5} concentration for the period from 14/12/2020 to 20/12/2020.



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