

# Tabular Report

## Air Quality Monitoring Network

Periferia Ioanninon

### Daily averages from 01/08/2023

| Station    | Component | Minimum | Average | Maximum | (Max-) Time      | Unit              | Number  |
|------------|-----------|---------|---------|---------|------------------|-------------------|---------|
| Ioannina_Z | PM2.5     | 8.839   | 10.504  | 13.725  | 01/08/2023 07:00 | µg/m <sup>3</sup> | 24 100% |

### Daily averages from 02/08/2023

| Station    | Component | Minimum | Average | Maximum | (Max-) Time      | Unit              | Number  |
|------------|-----------|---------|---------|---------|------------------|-------------------|---------|
| Ioannina_Z | PM2.5     | 7.312   | 8.927   | 11.176  | 02/08/2023 23:00 | µg/m <sup>3</sup> | 24 100% |

### Daily averages from 03/08/2023

| Station    | Component | Minimum | Average | Maximum | (Max-) Time      | Unit              | Number  |
|------------|-----------|---------|---------|---------|------------------|-------------------|---------|
| Ioannina_Z | PM2.5     | 6.523   | 8.894   | 11.441  | 03/08/2023 09:00 | µg/m <sup>3</sup> | 24 100% |

### Daily averages from 04/08/2023

| Station    | Component | Minimum | Average | Maximum | (Max-) Time      | Unit              | Number  |
|------------|-----------|---------|---------|---------|------------------|-------------------|---------|
| Ioannina_Z | PM2.5     | 5.774   | 8.643   | 13.241  | 04/08/2023 10:00 | µg/m <sup>3</sup> | 24 100% |

### Daily averages from 05/08/2023

| Station    | Component | Minimum | Average | Maximum | (Max-) Time      | Unit              | Number  |
|------------|-----------|---------|---------|---------|------------------|-------------------|---------|
| Ioannina_Z | PM2.5     | 4.638   | 6.784   | 9.152   | 05/08/2023 08:00 | µg/m <sup>3</sup> | 24 100% |

### Daily averages from 06/08/2023

| Station    | Component | Minimum | Average | Maximum | (Max-) Time      | Unit              | Number  |
|------------|-----------|---------|---------|---------|------------------|-------------------|---------|
| Ioannina_Z | PM2.5     | 1.919   | 3.300   | 5.369   | 06/08/2023 01:00 | µg/m <sup>3</sup> | 24 100% |

### Daily averages from 07/08/2023

| Station    | Component | Minimum | Average | Maximum | (Max-) Time      | Unit              | Number  |
|------------|-----------|---------|---------|---------|------------------|-------------------|---------|
| Ioannina_Z | PM2.5     | 2.916   | 5.017   | 7.860   | 07/08/2023 08:00 | µg/m <sup>3</sup> | 24 100% |

### Daily averages from 08/08/2023

| Station    | Component | Minimum | Average | Maximum | (Max-) Time      | Unit              | Number  |
|------------|-----------|---------|---------|---------|------------------|-------------------|---------|
| Ioannina_Z | PM2.5     | 3.979   | 7.181   | 17.241  | 08/08/2023 22:00 | µg/m <sup>3</sup> | 24 100% |

### Daily averages from 09/08/2023

| Station    | Component | Minimum | Average | Maximum | (Max-) Time      | Unit              | Number  |
|------------|-----------|---------|---------|---------|------------------|-------------------|---------|
| Ioannina_Z | PM2.5     | 6.796   | 8.072   | 9.329   | 09/08/2023 10:00 | µg/m <sup>3</sup> | 24 100% |

### Daily averages from 10/08/2023

| Station    | Component | Minimum | Average | Maximum | (Max-) Time      | Unit              | Number  |
|------------|-----------|---------|---------|---------|------------------|-------------------|---------|
| Ioannina_Z | PM2.5     | 4.219   | 8.530   | 17.360  | 10/08/2023 22:00 | µg/m <sup>3</sup> | 24 100% |

| Daily averages from 11/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 6.305   | 7.912   | 9.893   | 11/08/2023 10:00 | µg/m³ | 24 100% |

| Daily averages from 12/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 5.516   | 7.016   | 11.200  | 12/08/2023 21:00 | µg/m³ | 24 100% |

| Daily averages from 13/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 6.855   | 8.397   | 9.683   | 13/08/2023 06:00 | µg/m³ | 24 100% |

| Daily averages from 14/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 6.784   | 7.726   | 8.688   | 14/08/2023 19:00 | µg/m³ | 24 100% |

| Daily averages from 15/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 6.498   | 9.763   | 15.666  | 15/08/2023 23:00 | µg/m³ | 24 100% |

| Daily averages from 16/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 7.717   | 12.641  | 19.248  | 16/08/2023 23:00 | µg/m³ | 24 100% |

| Daily averages from 17/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 11.678  | 14.885  | 25.255  | 17/08/2023 23:00 | µg/m³ | 24 100% |

| Daily averages from 18/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 11.500  | 19.700  | 39.335  | 18/08/2023 01:00 | µg/m³ | 24 100% |

| Daily averages from 19/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 10.283  | 18.255  | 31.332  | 20/08/2023 00:00 | µg/m³ | 24 100% |

| Daily averages from 20/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 6.662   | 13.587  | 50.193  | 20/08/2023 01:00 | µg/m³ | 24 100% |

| Daily averages from 21/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 7.152   | 9.916   | 14.051  | 21/08/2023 23:00 | µg/m³ | 24 100% |

| Daily averages from 22/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 9.479   | 42.405  | 98.683  | 22/08/2023 21:00 | µg/m³ | 24 100% |

| Daily averages from 23/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 22.780  | 35.043  | 56.964  | 23/08/2023 01:00 | µg/m³ | 24 100% |

| Daily averages from 24/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 16.050  | 22.938  | 28.222  | 24/08/2023 01:00 | µg/m³ | 24 100% |

| Daily averages from 25/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 13.646  | 17.161  | 23.491  | 25/08/2023 22:00 | µg/m³ | 24 100% |

| Daily averages from 26/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 8.888   | 15.220  | 19.700  | 26/08/2023 10:00 | µg/m³ | 24 100% |

| Daily averages from 27/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 8.836   | 13.021  | 16.604  | 28/08/2023 00:00 | µg/m³ | 24 100% |

| Daily averages from 28/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 13.449  | 19.387  | 30.743  | 29/08/2023 00:00 | µg/m³ | 24 100% |

| Daily averages from 29/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 4.979   | 19.280  | 31.151  | 29/08/2023 08:00 | µg/m³ | 24 100% |

| Daily averages from 30/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 5.238   | 6.958   | 9.271   | 30/08/2023 23:00 | µg/m³ | 24 100% |

| Daily averages from 31/08/2023 |           |         |         |         |                  |       |         |
|--------------------------------|-----------|---------|---------|---------|------------------|-------|---------|
| Station                        | Component | Minimum | Average | Maximum | (Max-) Time      | Unit  | Number  |
| Ioannina_Z                     | PM2.5     | 4.676   | 6.967   | 10.344  | 31/08/2023 01:00 | µg/m³ | 24 100% |