

## Primaria Lugoj ( Gradinita Nr.5)

### WEEKLY AIR-QUALITY REPORT

Timp de la: **19/07/2026, 00:00**  
Timp până la: **26/07/2026, 00:00**

Numele dispozitivului: **Primaria Lugoj ( Gradinita Nr.5)**  
Locația dispozitivului: **Str. Ceahlăului 19, Lugoj 305500, Romania**

Parametrii: **CAQI , PM<sub>10</sub> , PM<sub>2.5</sub> , NO<sub>2</sub> , O<sub>3</sub> , CO , Temperature , Wind Speed , Wind Direction , SO<sub>2</sub> , R. Humidity , PM<sub>1</sub> , PM<sub>100</sub> , Pressure**

Primaria Lugoj ( Gradinita Nr.5)  
Str. Ceahlăului 19, Lugoj 305500,  
Romania



Media indicelui de calitate al aerului (ICA): **18**

Prezentare generală zilnică: Parametrii indicelui de calitate al aerului (ICA)

|         | CAQI<br>AQI | PM <sub>10</sub><br>μg/m <sup>3</sup> | PM <sub>2.5</sub><br>μg/m <sup>3</sup> | NO <sub>2</sub><br>μg/m <sup>3</sup> | O <sub>3</sub><br>μg/m <sup>3</sup> |
|---------|-------------|---------------------------------------|----------------------------------------|--------------------------------------|-------------------------------------|
| Average | 18          | 17.84                                 | 6.13                                   | 12.51                                | 19.5                                |
|         |             |                                       |                                        |                                      |                                     |
| Maximum | 21          | 21.14                                 | 8.58                                   | 14.82                                | 24.25                               |
| Date    | 20/07/2026  | 20/07/2026                            | 20/07/2026                             | 20/07/2026                           | 19/07/2026                          |
|         |             |                                       |                                        |                                      |                                     |
| Minimum | 15          | 15.11                                 | 4.79                                   | 11.33                                | 16.2                                |
| Date    | 22/07/2026  | 25/07/2026                            | 23/07/2026                             | 23/07/2026                           | 25/07/2026                          |

The data shown above is based on Media zilnică .

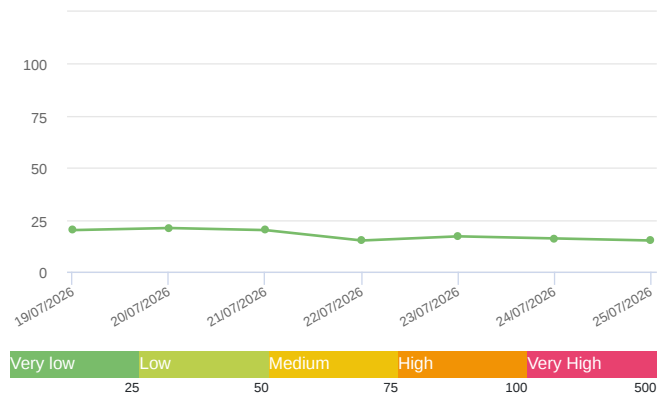
Prezentare generală zilnică: Alți parametri

|         | CO<br>ppb  | Temperature<br>°C | Wind Speed<br>m/s | Wind Direction<br>degree | Battery<br>% | SO <sub>2</sub><br>ppb | R. Humidity<br>% | PM <sub>1</sub><br>μg/m <sup>3</sup> | PM <sub>100</sub><br>μg/m <sup>3</sup> | Pressure<br>HPa |
|---------|------------|-------------------|-------------------|--------------------------|--------------|------------------------|------------------|--------------------------------------|----------------------------------------|-----------------|
| Average | 306.69     | 24.33             | 0.99              | 319.04                   | 100          | 12.61                  | 54.45            | 4.43                                 | 26.5                                   | 1001.03         |
|         |            |                   |                   |                          |              |                        |                  |                                      |                                        |                 |
| Maximum | 349.26     | 30.13             | 1.63              | 15.71                    | 100          | 19.69                  | 62.08            | 6.96                                 | 29.98                                  | 1003.25         |
| Date    | 19/07/2026 | 19/07/2026        | 21/07/2026        | 21/07/2026               | 19/07/2026   | 20/07/2026             | 24/07/2026       | 20/07/2026                           | 20/07/2026                             | 21/07/2026      |
|         |            |                   |                   |                          |              |                        |                  |                                      |                                        |                 |
| Minimum | 282.15     | 20.65             | 0.91              | 236.27                   | 100          | 4.61                   | 47.57            | 3                                    | 23.9                                   | 998.14          |
| Date    | 23/07/2026 | 24/07/2026        | 22/07/2026        | 22/07/2026               | 19/07/2026   | 22/07/2026             | 21/07/2026       | 23/07/2026                           | 25/07/2026                             | 19/07/2026      |

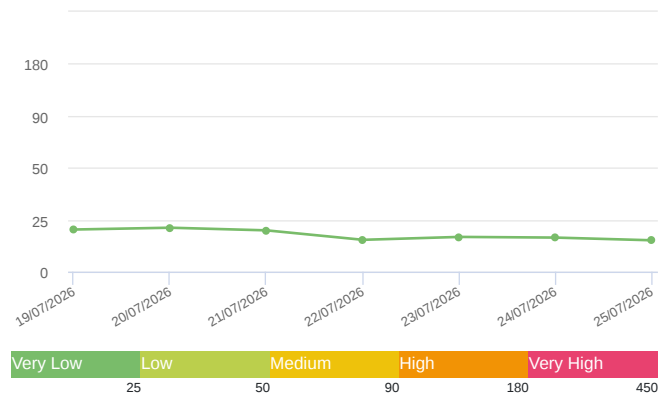
The data shown above is based on Media zilnică .

## Media zilnică

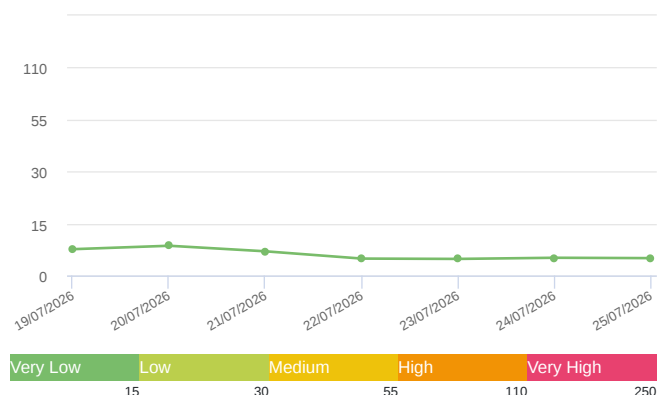
CAQI (AQI)



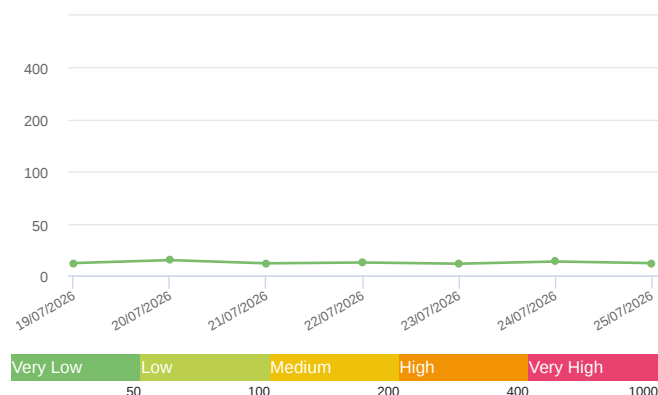
PM<sub>10</sub> (μg/m<sup>3</sup>)



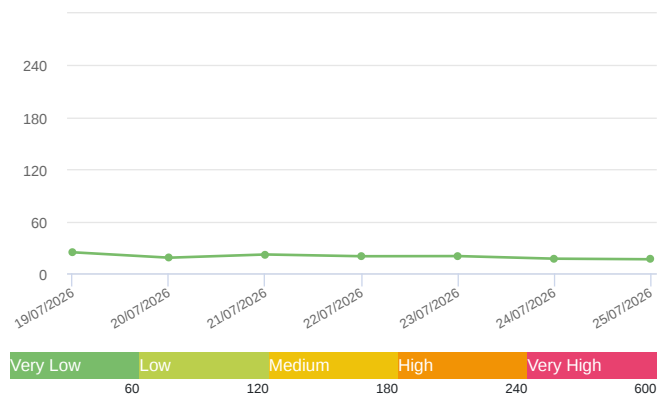
PM<sub>2.5</sub> (μg/m<sup>3</sup>)



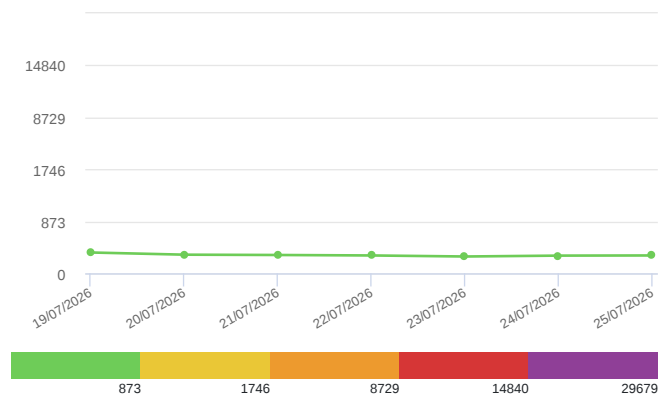
NO<sub>2</sub> (μg/m<sup>3</sup>)



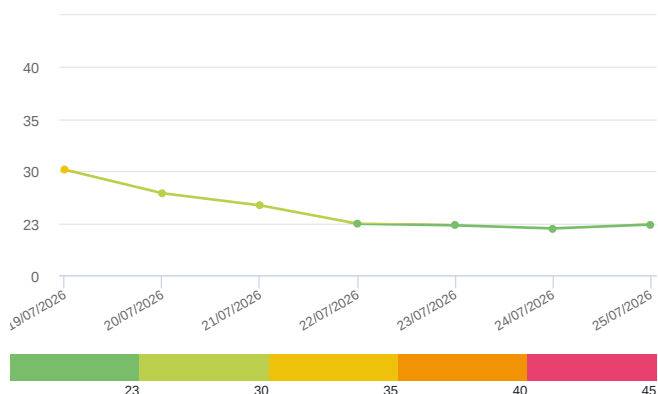
O<sub>3</sub> (μg/m<sup>3</sup>)



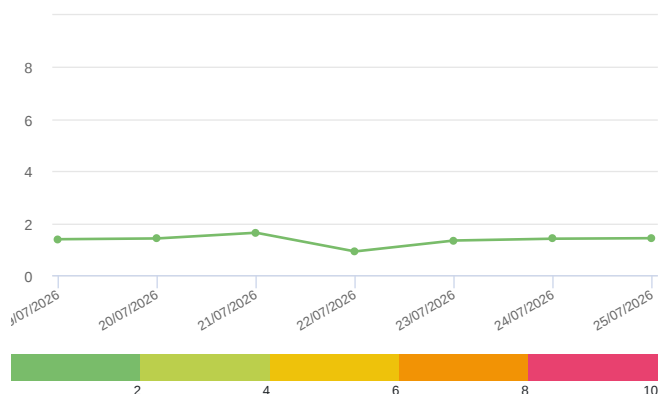
CO (ppb)



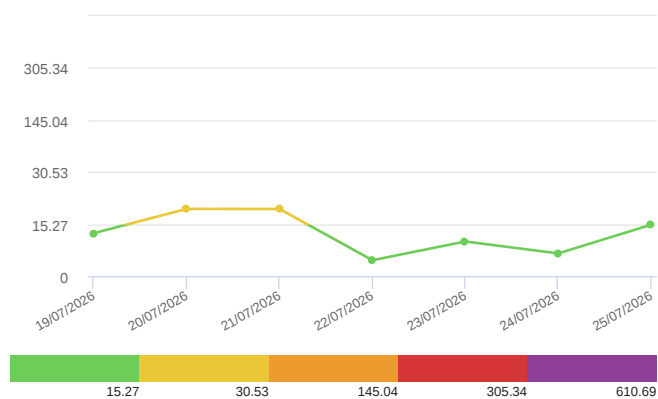
Temperature (°C)



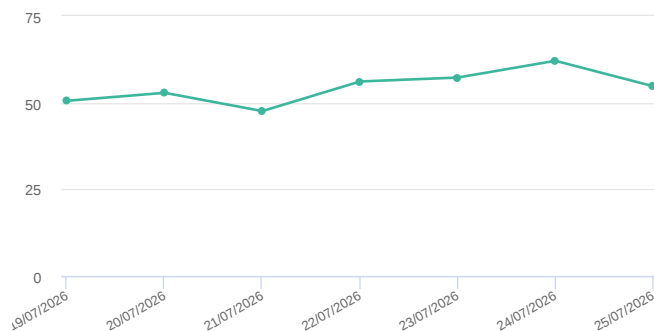
Wind Speed (m/s)



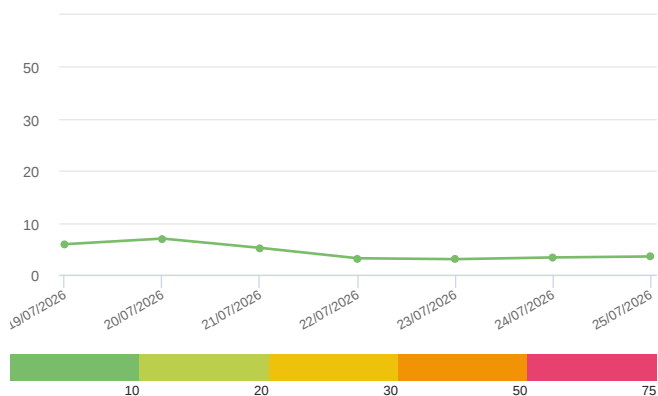
SO<sub>2</sub> (ppb)



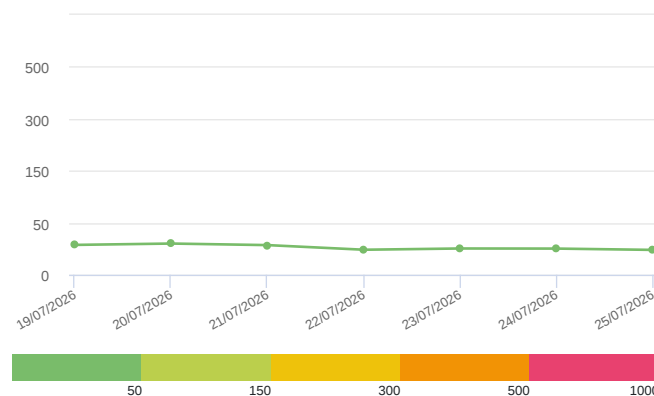
R. Humidity (%)



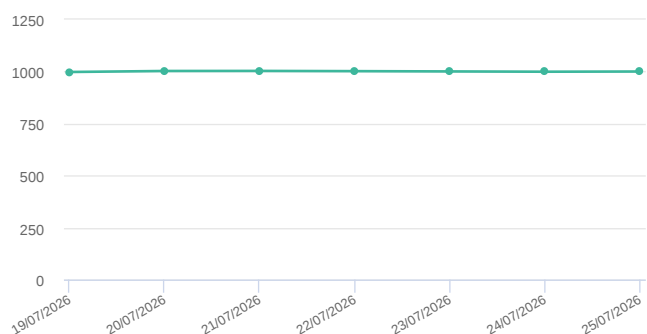
PM<sub>1</sub> (μg/m<sup>3</sup>)



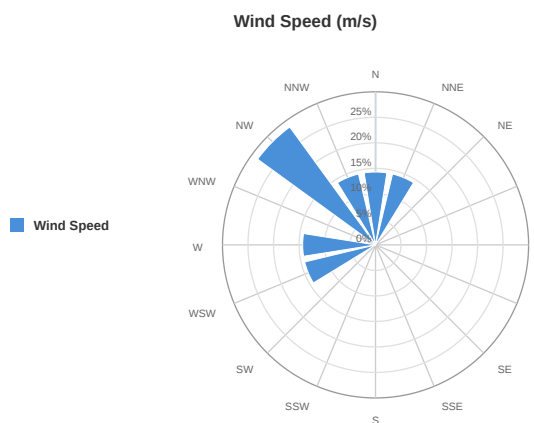
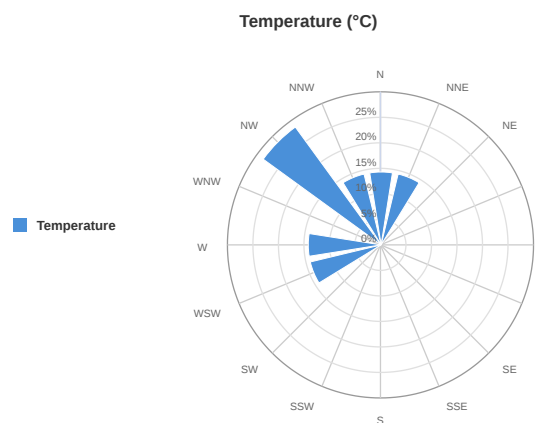
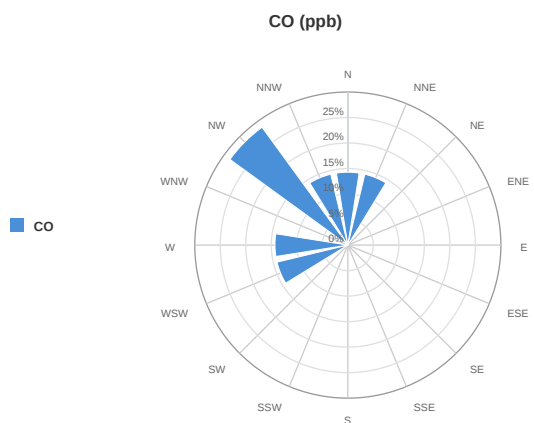
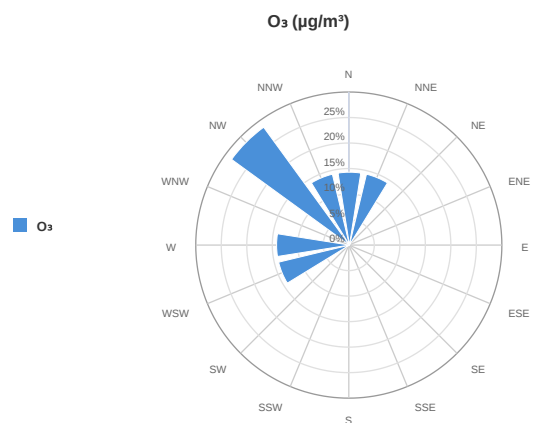
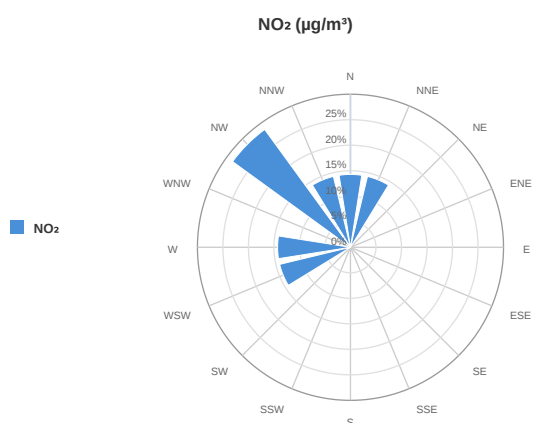
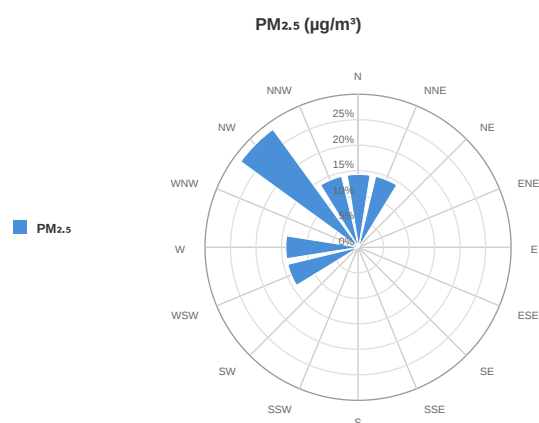
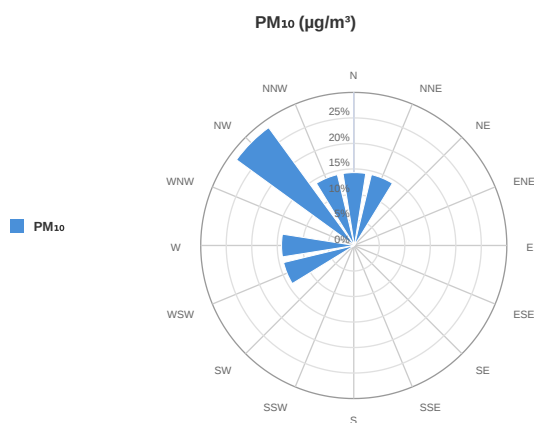
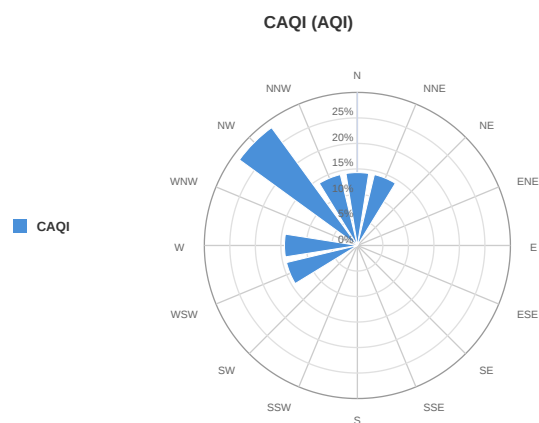
PM<sub>100</sub> (μg/m<sup>3</sup>)



Pressure (hPa)

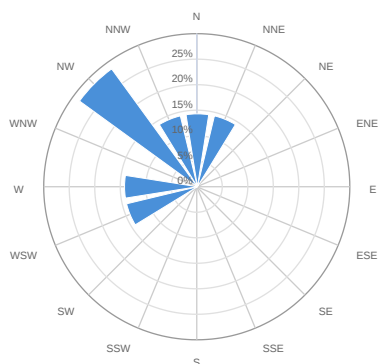


Media zilnică



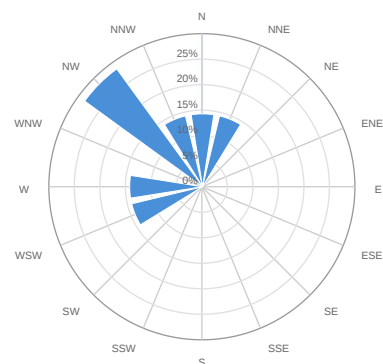
SO<sub>2</sub> (ppb)

■ SO<sub>2</sub>



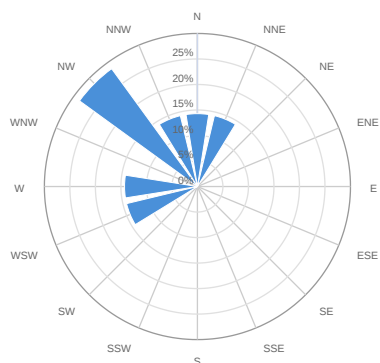
R. Humidity (%)

■ R. Humidity



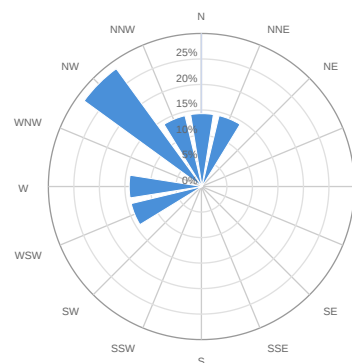
PM<sub>1</sub> (μg/m<sup>3</sup>)

■ PM<sub>1</sub>



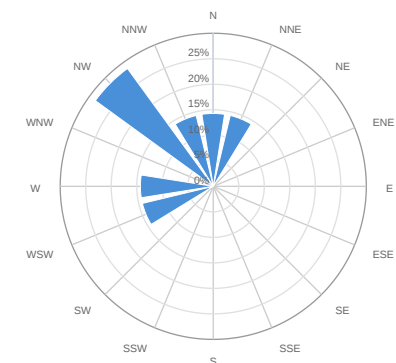
PM<sub>100</sub> (μg/m<sup>3</sup>)

■ PM<sub>100</sub>



Pressure (HPa)

■ Pressure



## Alerte

No alerts for the selected date and time range

## Parametrii indicelui de calitate al aerului (ICA)

Media zilnică

| To Date           | CAQI<br>AQI | PM <sub>10</sub><br>μg/m <sup>3</sup> | PM <sub>2.5</sub><br>μg/m <sup>3</sup> | NO <sub>2</sub><br>μg/m <sup>3</sup> | O <sub>3</sub><br>μg/m <sup>3</sup> |
|-------------------|-------------|---------------------------------------|----------------------------------------|--------------------------------------|-------------------------------------|
| 19/07/2026, 23:59 | 20          | 20.27                                 | 7.59                                   | 11.95                                | 24.25                               |
| 20/07/2026, 23:59 | 21          | 21.14                                 | 8.58                                   | 14.82                                | 18                                  |
| 21/07/2026, 23:59 | 20          | 19.87                                 | 6.98                                   | 11.68                                | 21.7                                |
| 22/07/2026, 23:59 | 15          | 15.33                                 | 4.87                                   | 12.49                                | 19.67                               |
| 23/07/2026, 23:59 | 17          | 16.72                                 | 4.79                                   | 11.33                                | 19.85                               |
| 24/07/2026, 23:59 | 16          | 16.41                                 | 5.11                                   | 13.45                                | 16.86                               |
| 25/07/2026, 23:59 | 15          | 15.11                                 | 5.01                                   | 11.89                                | 16.2                                |

## Alți parametri

Media zilnică

| To Date           | CO<br>ppb | Temperature<br>°C | Wind Speed<br>m/s | Wind Direction<br>degree | Battery<br>% | SO <sub>2</sub><br>ppb | R. Humidity<br>% | PM <sub>1</sub><br>μg/m <sup>3</sup> | PM <sub>100</sub><br>μg/m <sup>3</sup> | Pressure<br>HPa |
|-------------------|-----------|-------------------|-------------------|--------------------------|--------------|------------------------|------------------|--------------------------------------|----------------------------------------|-----------------|
| 19/07/2026, 23:59 | 349.26    | 30.13             | 1.38              | 261.5                    | 100          | 12.55                  | 50.54            | 5.88                                 | 28.69                                  | 998.14          |
| 20/07/2026, 23:59 | 312.35    | 27.02             | 1.41              | 305                      | 100          | 19.69                  | 52.84            | 6.96                                 | 29.98                                  | 1002.96         |
| 21/07/2026, 23:59 | 307.13    | 25.39             | 1.63              | 15.71                    | 100          | 19.67                  | 47.57            | 5.17                                 | 28.52                                  | 1003.25         |
| 22/07/2026, 23:59 | 299.1     | 22.73             | 0.91              | 236.27                   | 100          | 4.61                   | 56.11            | 3.17                                 | 24.04                                  | 1002.17         |
| 23/07/2026, 23:59 | 282.15    | 22.02             | 1.33              | 314.89                   | 100          | 10.12                  | 57.24            | 3                                    | 25.27                                  | 1000.83         |
| 24/07/2026, 23:59 | 297.01    | 20.65             | 1.4               | 332.49                   | 100          | 6.61                   | 62.08            | 3.33                                 | 25.13                                  | 999.46          |
| 25/07/2026, 23:59 | 299.85    | 22.39             | 1.42              | 354.66                   | 100          | 15.05                  | 54.76            | 3.52                                 | 23.9                                   | 1000.39         |

Oizom will not be responsible for Environmental Data accuracy once Validated