



Primaria Beba Veche

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

Timp de la: 02/08/2026, 00:00
Timp până la: 09/08/2026, 00:00

Numele dispozitivului: Primaria Beba Veche
Locația dispozitivului: DJ682 292, Beba Veche 307035, Romania

Parameters: Battery , CO , weCO , aeCO , NO₂ , weNO2 , aeNO2 , O₃ , weO3 , aeO3 , SO₂ , weSO2 , aeSO2 , R. Humidity , PM_{2.5} , PM₁₀ , PM₁ , PM₁₀₀ , Temperature , Wind Speed , Wind Direction , CAQI



Media indicelui de calitate al aerului (ICA): 34

Data Summary: AQI Parameters

	CAQI AQI	NO ₂ µg/m³	O ₃ µg/m³	PM _{2.5} µg/m³	PM ₁₀ µg/m³
Average	34	29.99	71.34	10.07	25.21
Maximum	39	40.47	82.39	17.81	38.49
Date	06/08/2026	07/08/2026	05/08/2026	07/08/2026	06/08/2026
Minimum	26	23.77	54.4	4.84	11.3
Date	08/08/2026	08/08/2026	07/08/2026	08/08/2026	08/08/2026

The data shown above is based on Media zilnică.

Data Summary: Non-AQI Parameters

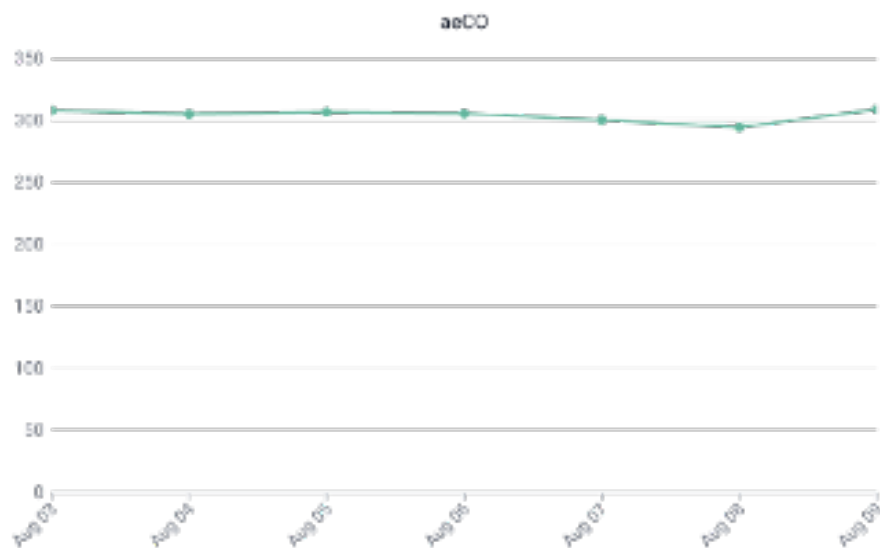
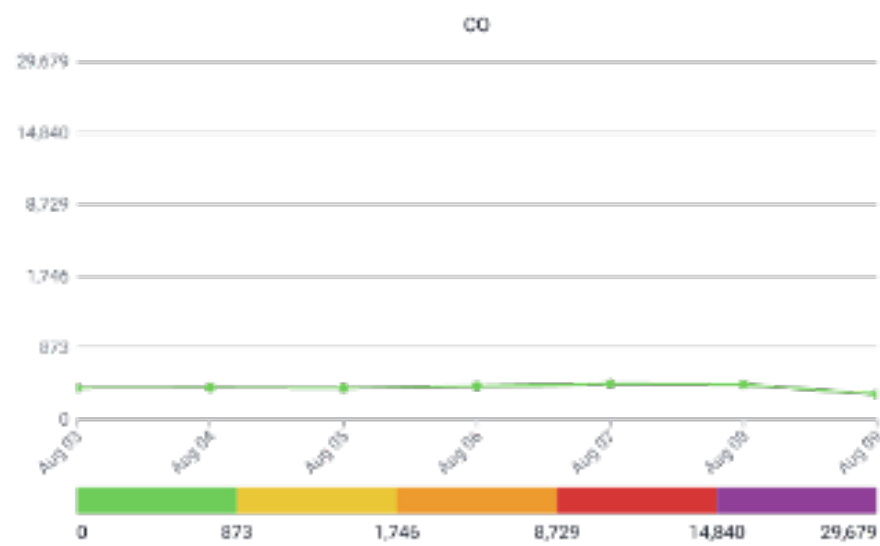
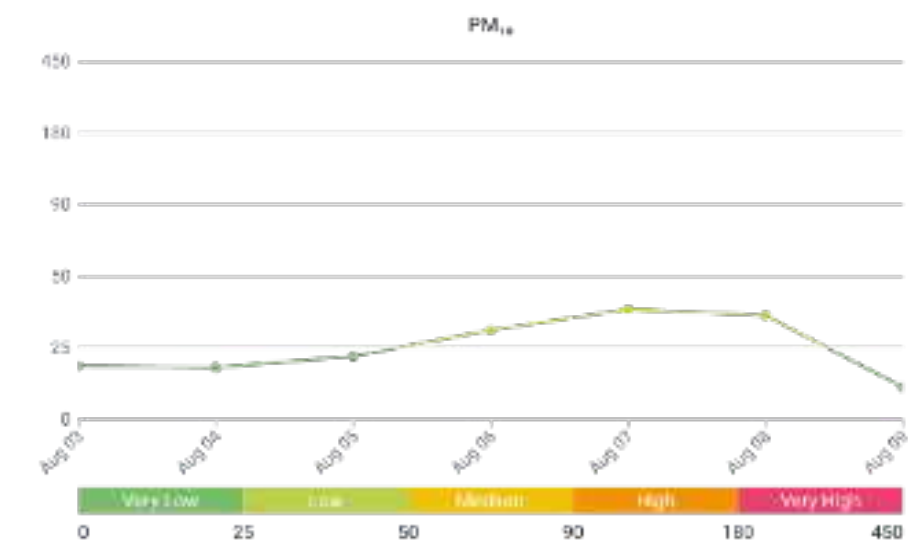
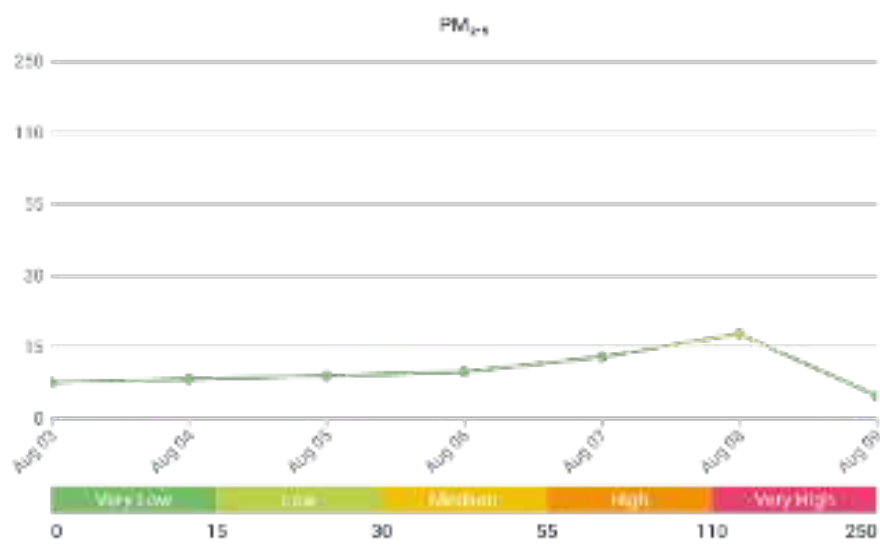
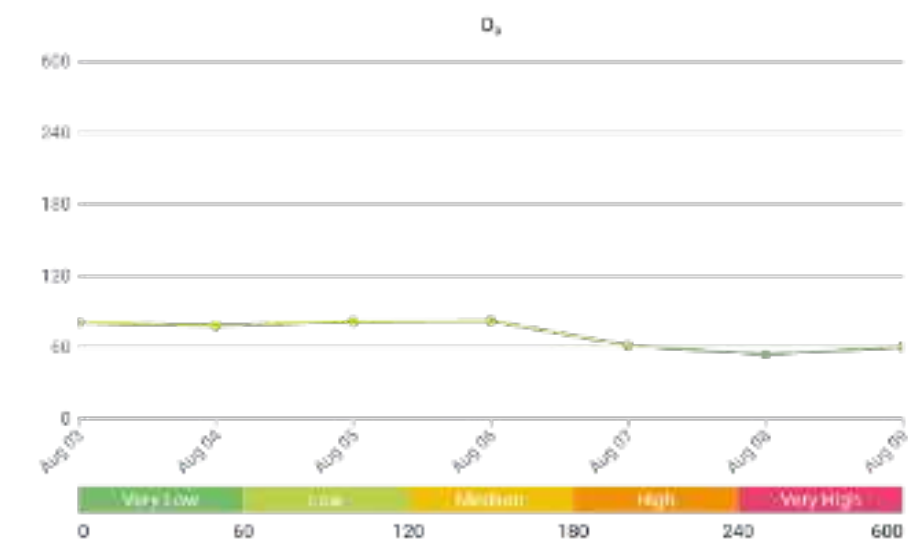
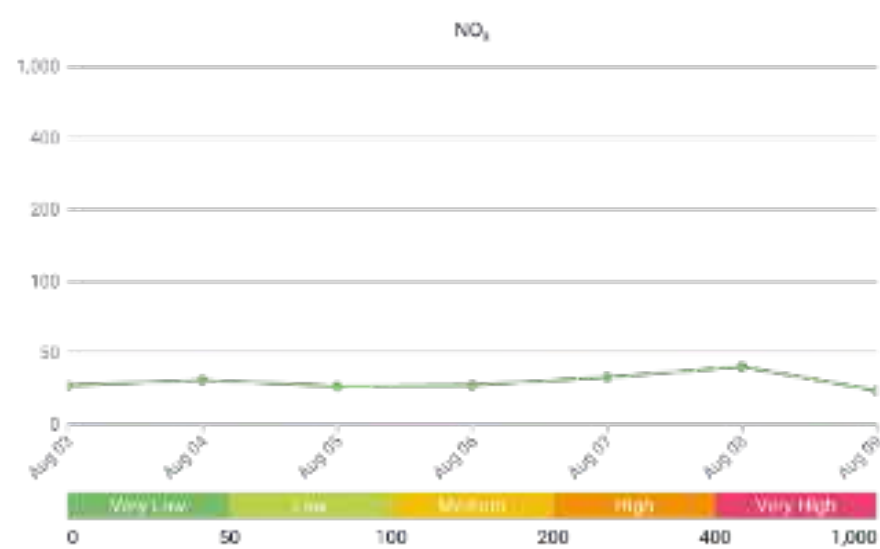
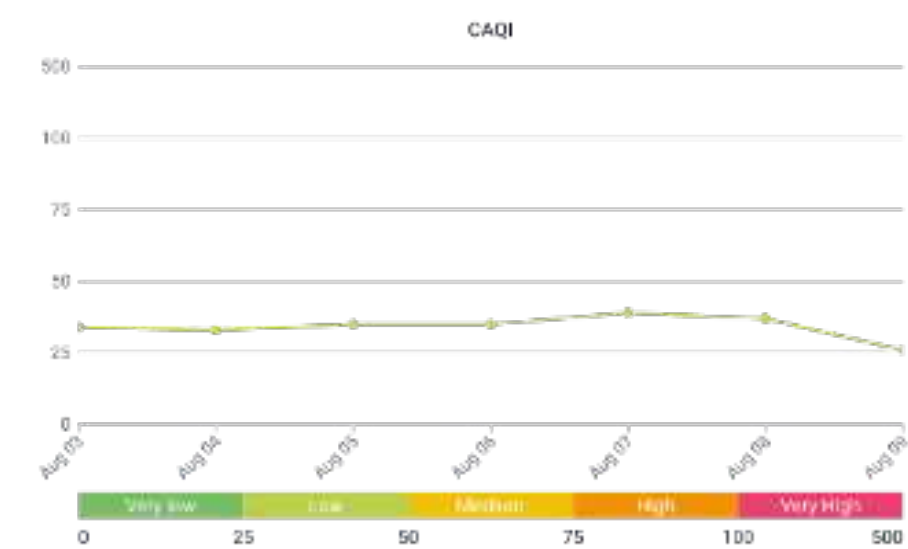
	Battery %	CO ppb	weCO mV	aeCO mV	weNO2 mV	aeNO2 mV	weO3 mV	aeO3 mV	SO ₂ ppb	weSO2 mV
Average	99.98	391.15	397.79	304.17	226.23	228.54	233.93	226.55	163.73	348.15
Maximum	100	433.23	415.69	308.84	229.68	230.2	236.88	227.83	368.75	367.59
Date	07/08/2026	06/08/2026	07/08/2026	08/08/2026	07/08/2026	07/08/2026	08/08/2026	07/08/2026	05/08/2026	05/08/2026
Minimum	99.89	309.46	365.98	294.54	223.54	227.61	231.87	225.65	2.49	318.98
Date	08/08/2026	08/08/2026	08/08/2026	07/08/2026	05/08/2026	05/08/2026	05/08/2026	05/08/2026	08/08/2026	07/08/2026

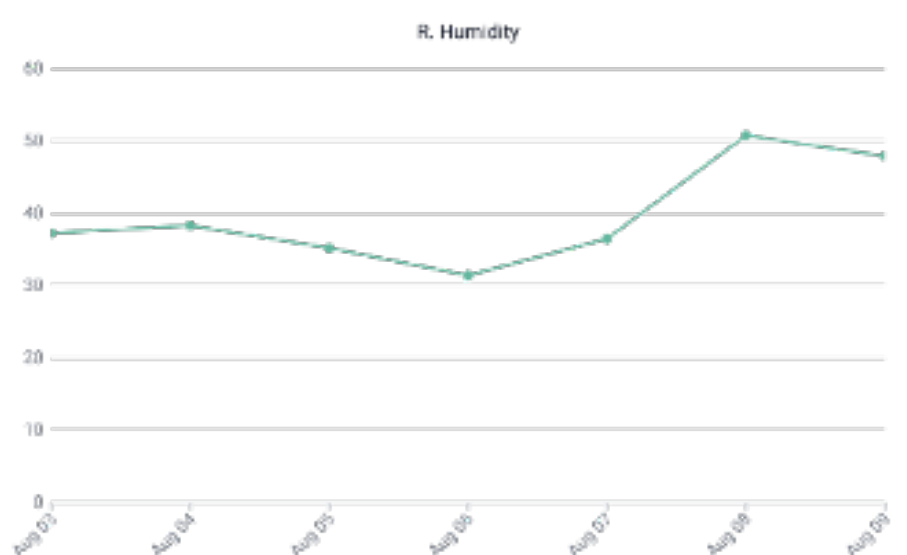
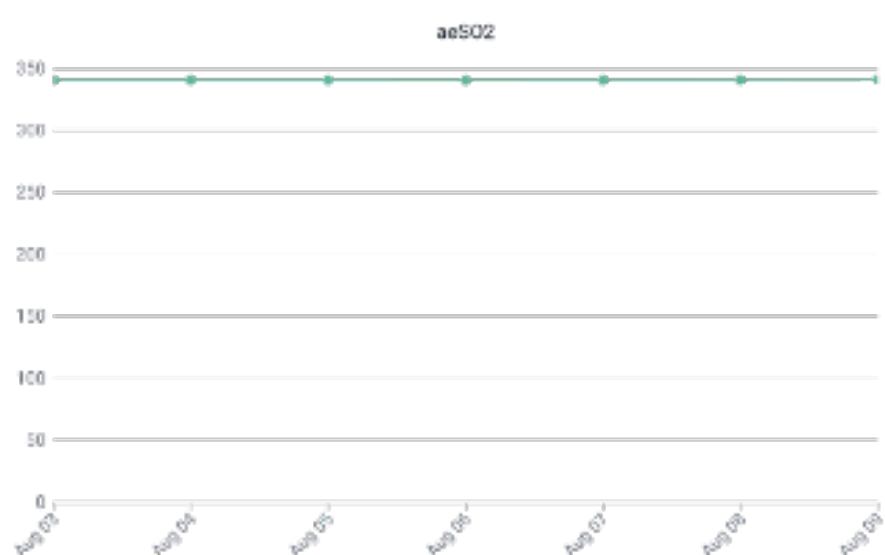
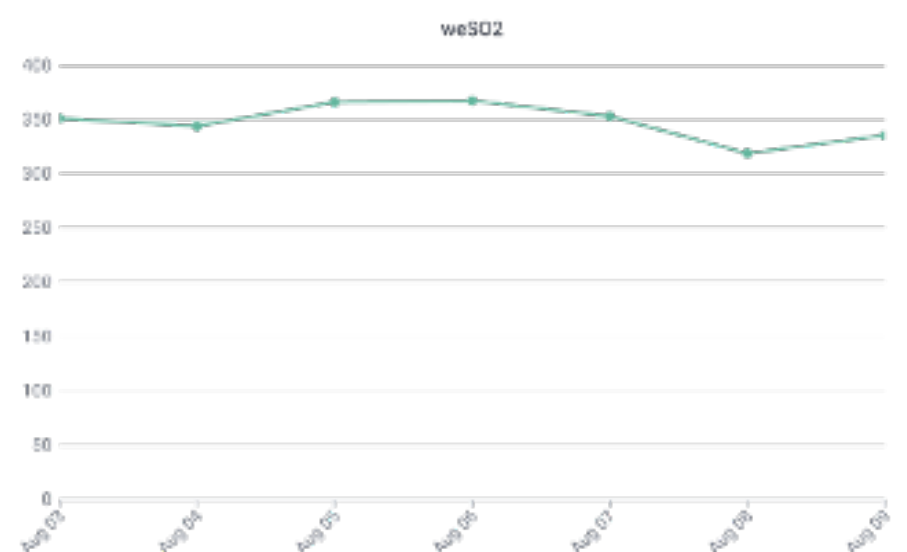
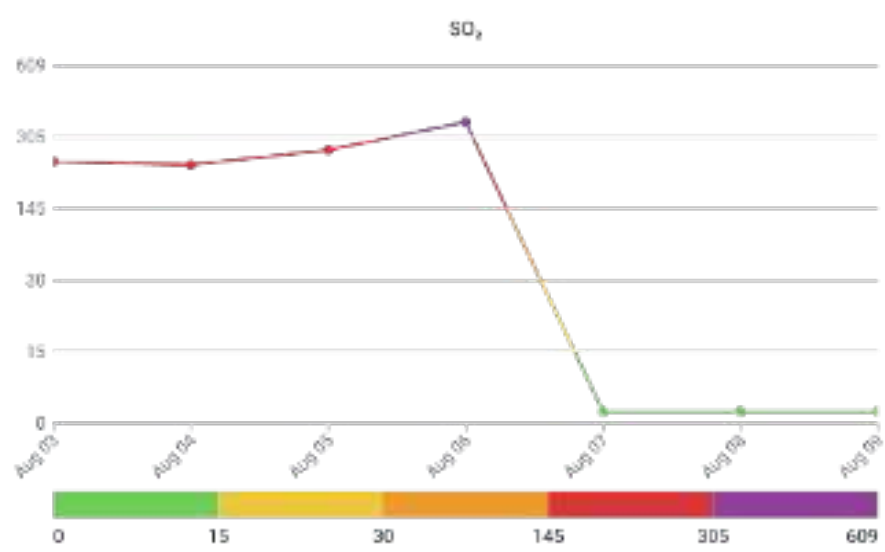
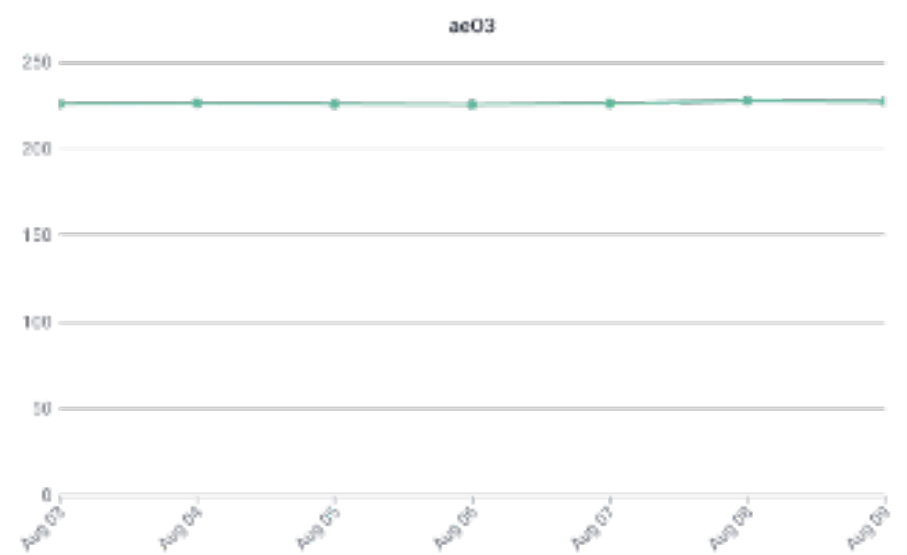
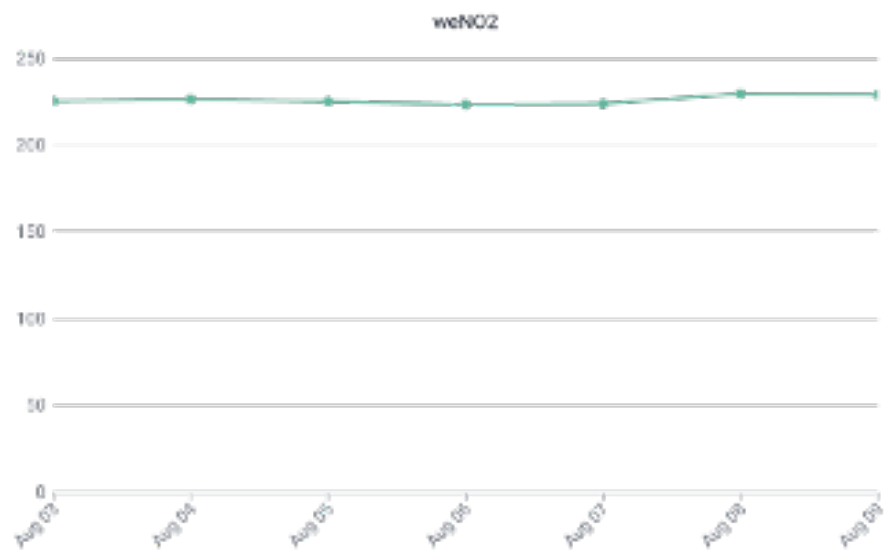
The data shown above is based on Media zilnică.

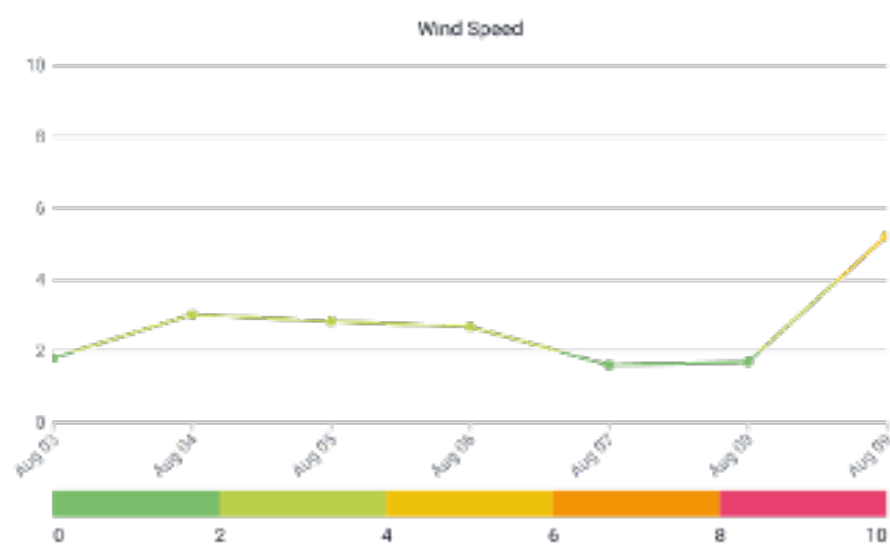
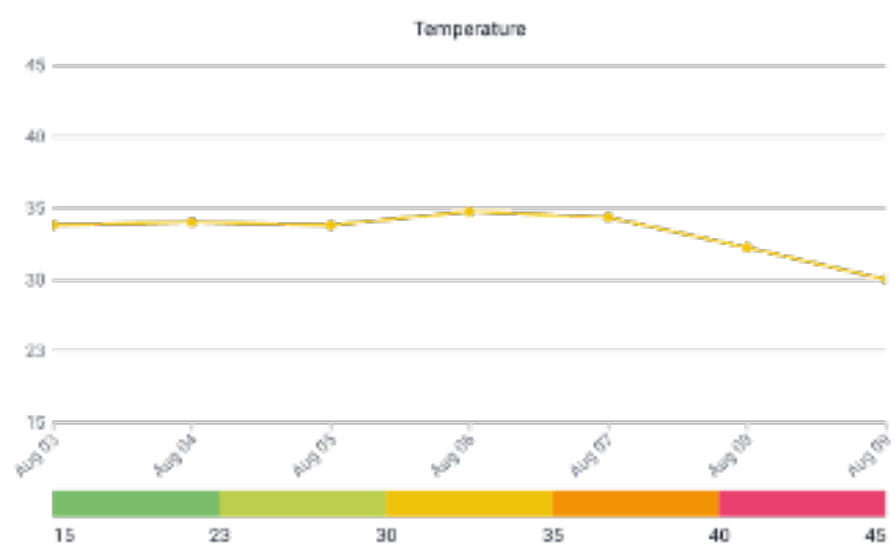
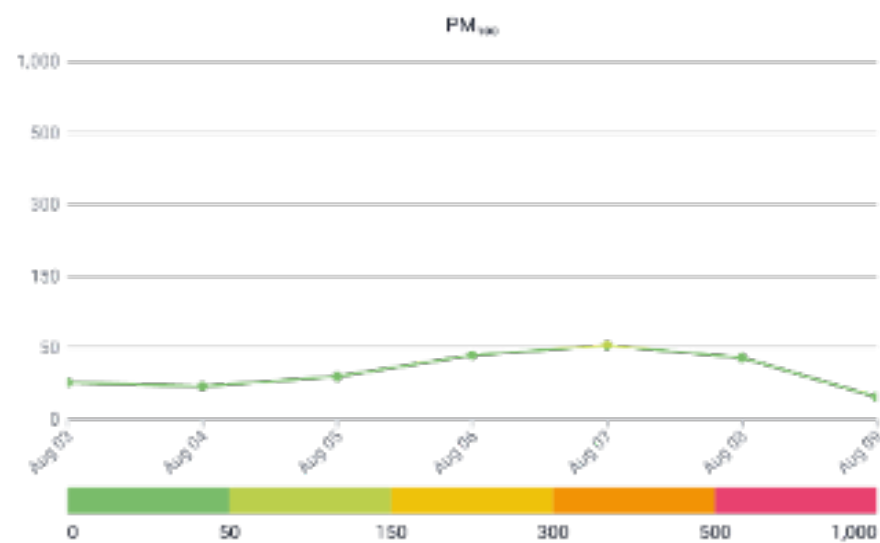
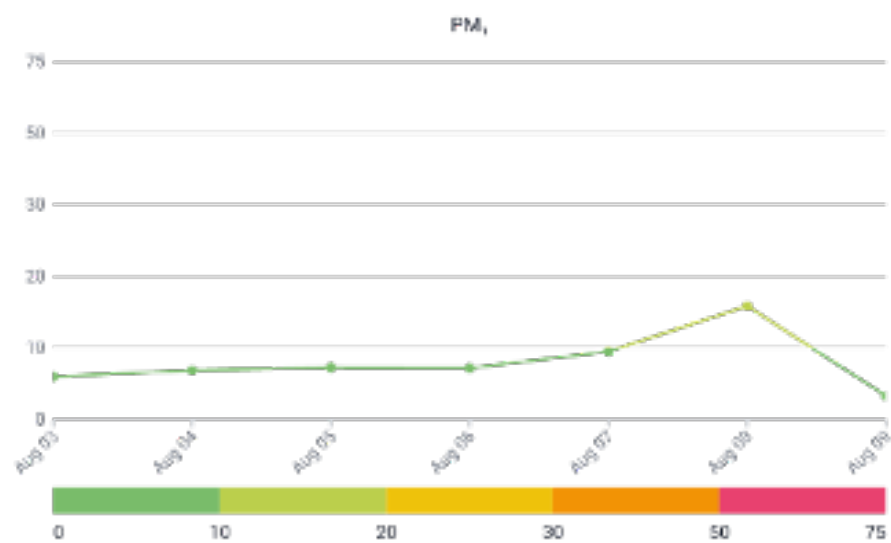
	aeSO2 mV	R. Humidity %	PM ₁ µg/m ³	PM ₁₀₀ µg/m ³	Temperature °C	Wind Speed m/s	Wind Direction degree
Average	340.75	39.59	8	33.84	33.3	1.41	103.76
Maximum	341.17	50.73	15.86	53.69	34.77	5.23	5.53
Date	08/08/2026	07/08/2026	07/08/2026	06/08/2026	05/08/2026	08/08/2026	08/08/2026
Minimum	340.54	31.39	3.32	15.72	30.03	1.62	132.08
Date	05/08/2026	05/08/2026	08/08/2026	08/08/2026	08/08/2026	06/08/2026	06/08/2026

The data shown above is based on Media zilnică.

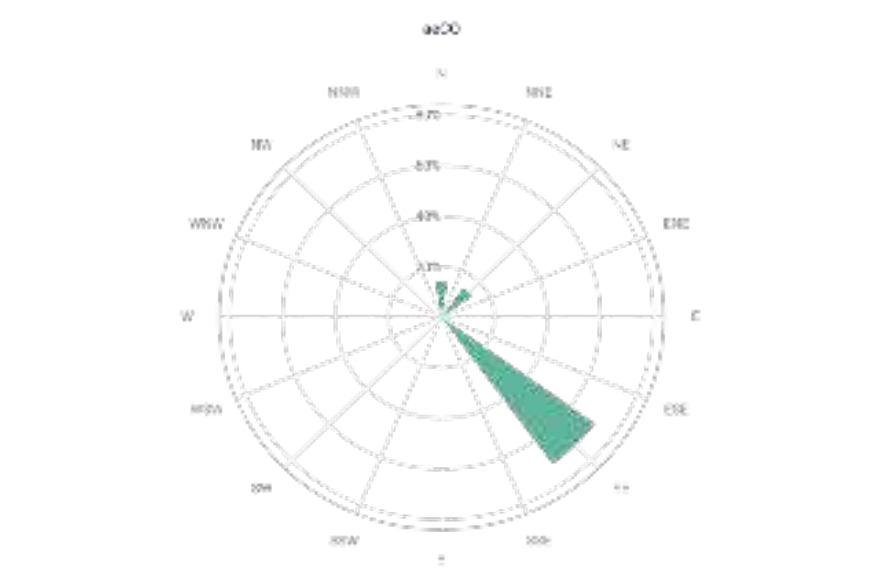
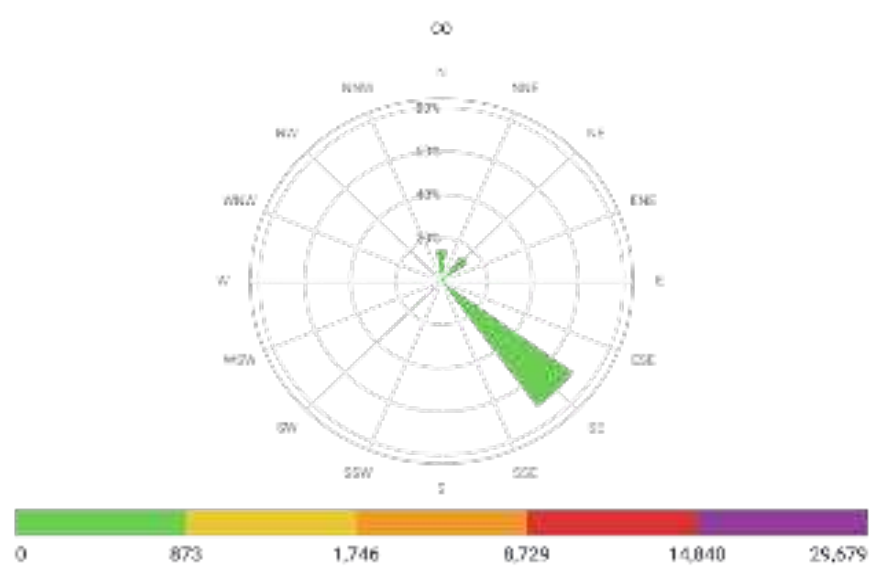
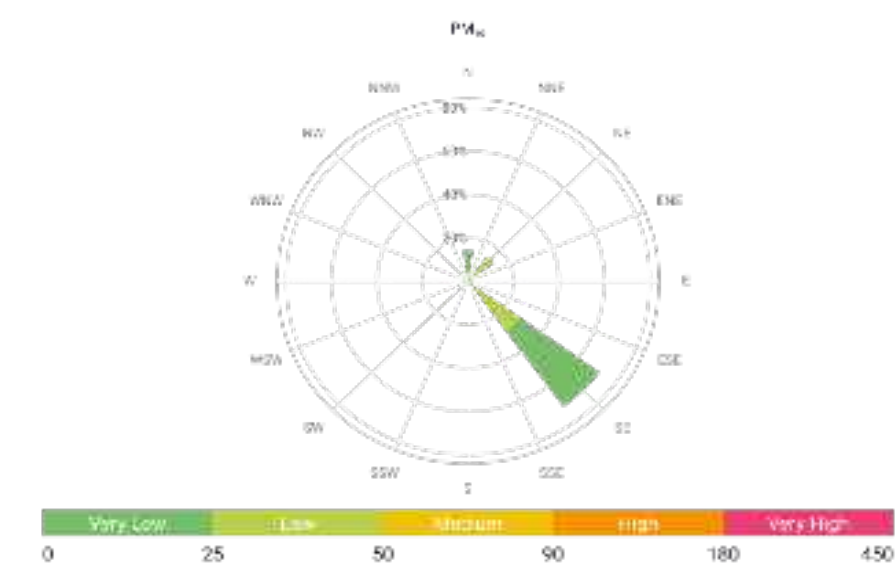
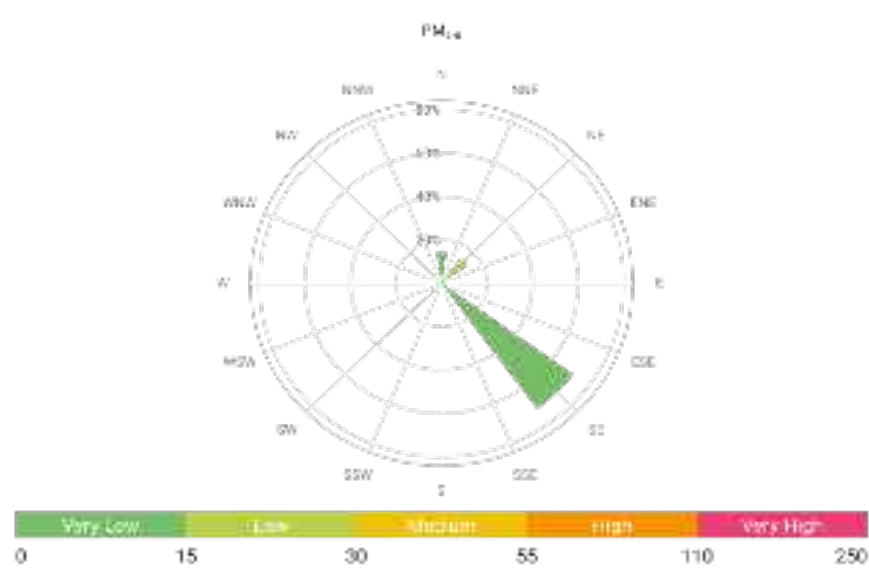
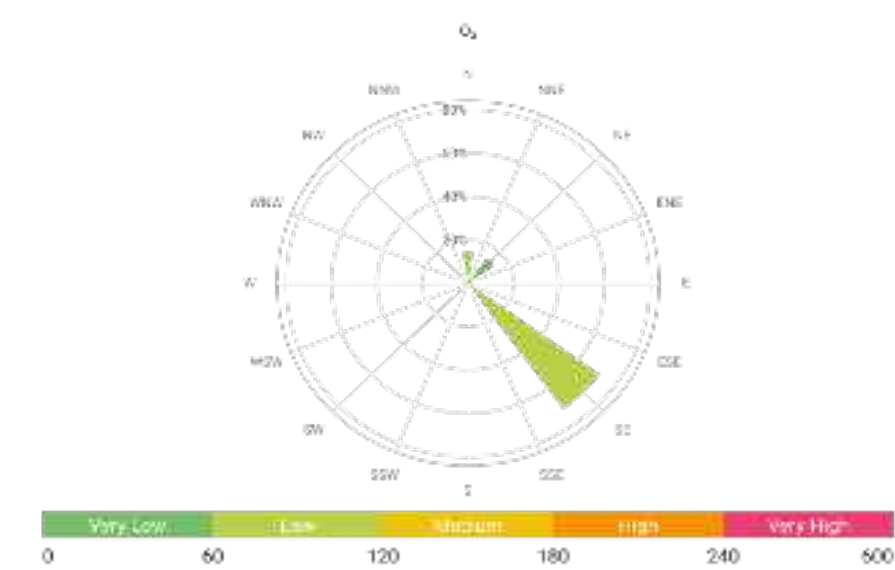
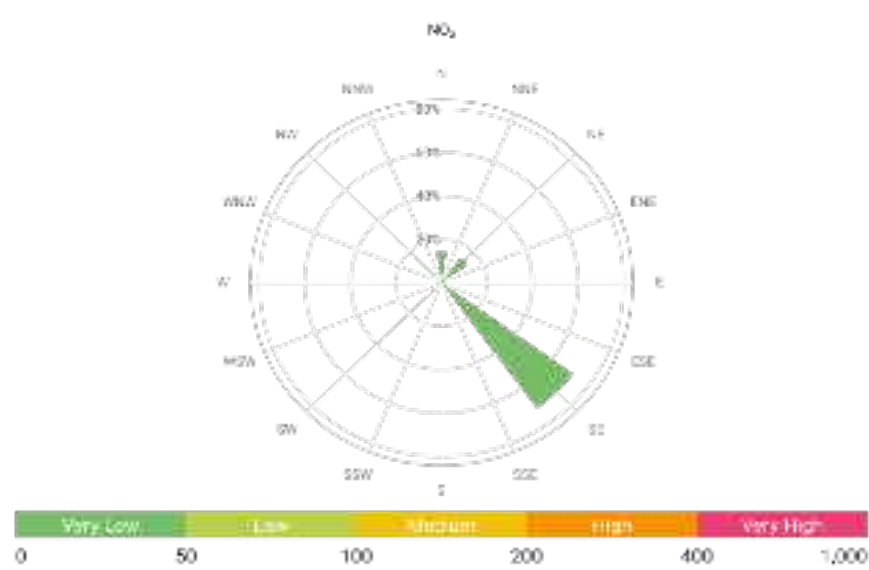
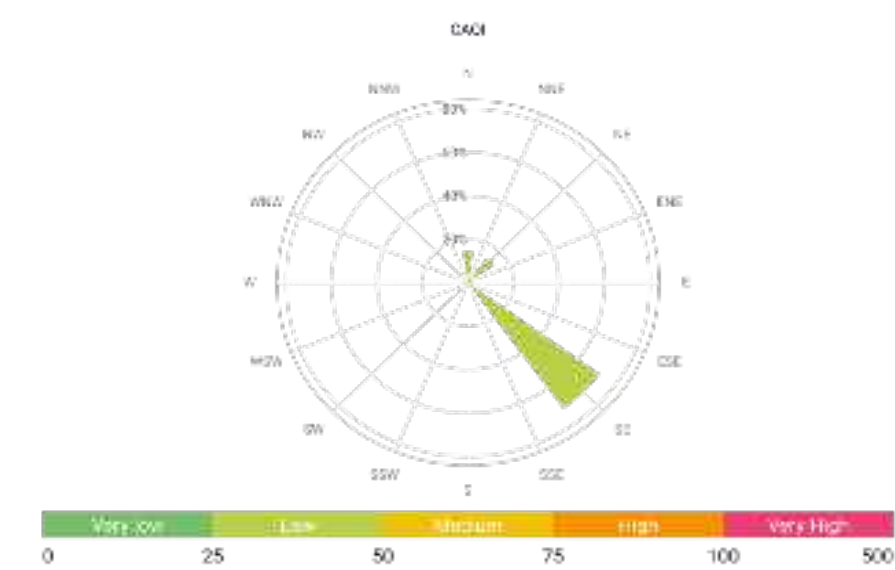
Line Chart: Media zilnică

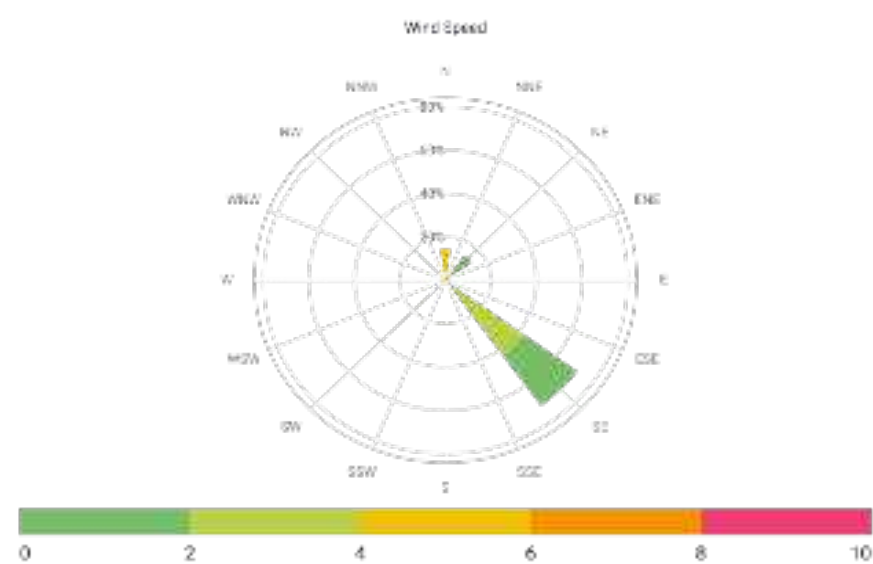
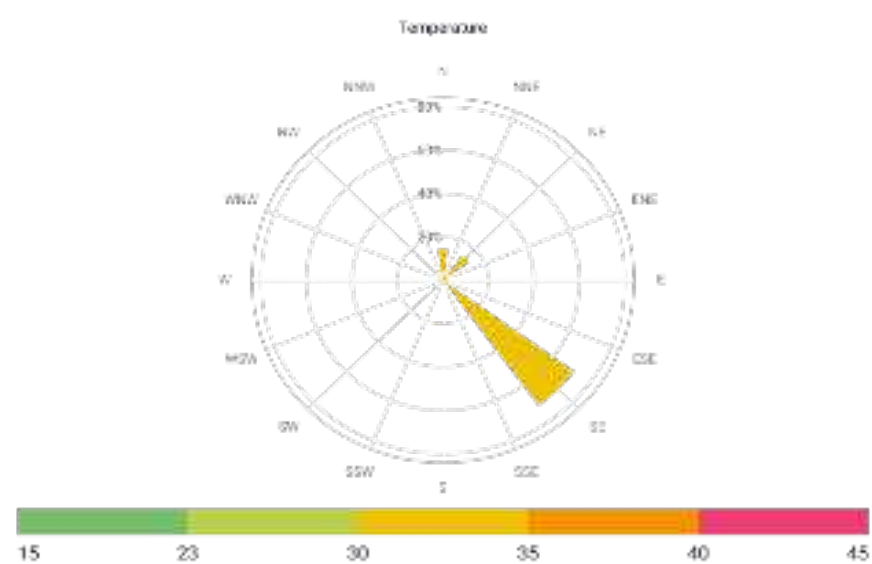
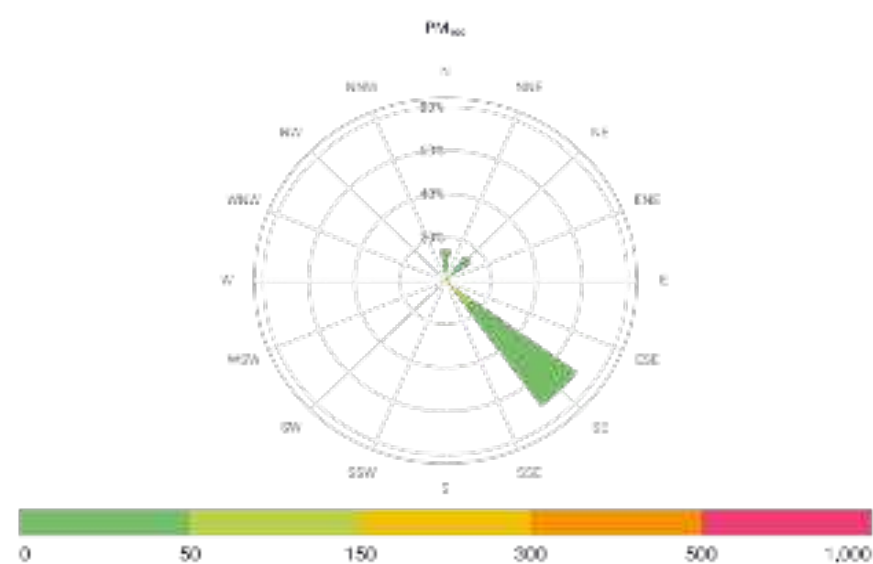
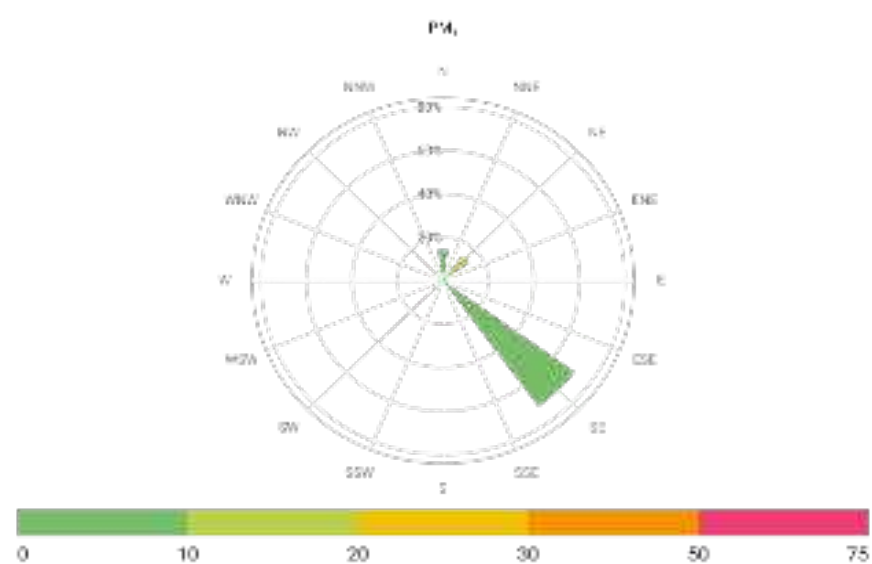






Pollution Rose Chart: Media zilnică





Insights

- 08/08/2026, 23:59: CAQI Stays in Low Zone: The CAQI remained consistently in the 'Low' zone, ranging from 26 on Aug 8 to 39 on Aug 6, indicating generally accept
- 06/08/2026, 23:59: Elevated Ozone Levels on Hotter Days: Ozone (O_3) levels were consistently in the 'Medium' zone ($61.13\text{--}91.68\text{ }\mu\text{g}/\text{m}^3$) from Aug 2 to Aug 6, peakin
- 05/08/2026, 23:59: Critical Spike in SO_2 Emissions Observed: A significant increase in SO_2 was observed from Aug 2 (250.39 ppb) to Aug 5 (368.75 ppb), a drastic ris
- 08/08/2026, 23:59: Particulate Matter Remains Very Low: $PM_{2.5}$ levels were consistently 'Very Low' ($0\text{--}15\text{ }\mu\text{g}/\text{m}^3$), ranging from 4.84 to $13.01\text{ }\mu\text{g}/\text{m}^3$, except on Aug 7
- 08/08/2026, 23:59: Consistently Elevated Carbon Monoxide: Carbon Monoxide (CO) levels were consistently high throughout the period from Aug 2 to Aug 8, staying
- 08/08/2026, 23:59: Nitrogen Dioxide Stays Mostly Low: Nitrogen Dioxide (NO_2) levels were mostly in the 'Low' zone ($26.58\text{--}53.14\text{ }\mu\text{g}/\text{m}^3$), ranging from 26.8 to 40.47
- 08/08/2026, 23:59: Wind Speed Reduces Particulate Matter: The highest wind speed (5.23 m/s on Aug 8) correlated with the lowest $PM_{2.5}$ ($4.84\text{ }\mu\text{g}/\text{m}^3$) and PM_{10} (1
- 05/08/2026, 23:59: Ozone Increases During SO_2 Surge: Ozone (O_3) levels peaked from Aug 2 to Aug 5, ranging from 78.48 to $82.39\text{ }\mu\text{g}/\text{m}^3$ ('Medium' zone), simultane
- 06/08/2026, 23:59: Peak CO Levels on Drier Day: The highest CO concentration (433.23 ppb) was recorded on Aug 6, coinciding with one of the lowest relative humid
- 05/08/2026, 23:59: CAQI Stability Despite SO_2 Anomaly: Despite extreme SO_2 concentrations from Aug 2 to Aug 5 ($243.28\text{--}368.75\text{ ppb}$), the CAQI remained in the 'Lo

Alerte

No alerts for the selected date and time range

Table View: AQI Parameters

Media zilnică

To Date	CAQI AQI	NO ₂ µg/m ³	O ₃ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
08/08/2026, 23:59	26	23.77	60.33	4.84	11.3
07/08/2026, 23:59	37	40.47	54.4	17.81	36.37
06/08/2026, 23:59	39	33.02	61.49	13.01	38.49
05/08/2026, 23:59	35	27.55	82.39	9.86	31.22
04/08/2026, 23:59	35	26.8	81.62	9.03	22.14
03/08/2026, 23:59	33	31.1	78.48	8.33	18.16
02/08/2026, 23:59	34	27.25	80.68	7.63	18.8



Table View: Non-AQI Parameters

Media zilnică

To Date	Battery %	CO ppb	weCO mV	aeCO mV	weNO2 mV	aeNO2 mV	weO3 mV	aeO3 mV	SO ₂ ppb	weSO2 mV
08/08/2026, 23:59	99.89	309.46	365.98	308.84	229.18	229.38	236.88	227.42	2.49	335.63
07/08/2026, 23:59	100	427.21	415.69	294.54	229.68	230.2	235.97	227.83	2.51	318.98
06/08/2026, 23:59	100	433.23	415.27	300.38	224.01	228.29	232.7	226.34	2.49	353.23
05/08/2026, 23:59	100	408.53	403.12	305.59	223.54	227.61	231.87	225.65	368.75	367.59
04/08/2026, 23:59	100	383.62	393.39	306.68	225.22	228.02	233.06	226.04	276.2	366.24
03/08/2026, 23:59	100	390.16	396.67	305.16	226.53	228.39	234	226.55	243.28	344.14
02/08/2026, 23:59	100	385.84	394.41	308.02	225.46	227.88	233.02	226.03	250.39	351.21

Oizom will not be responsible for Environmental Data accuracy once Validated

Table View: Non-AQI Parameters

Media zilnică

To Date	aeSO2 mV	R. Humidity %	PM ₁ µg/m³	PM ₁₀₀ µg/m³	Temperature °C	Wind Speed m/s	Wind Direction degree
08/08/2026, 23:59	341.17	47.89	3.32	15.72	30.03	5.23	5.53
07/08/2026, 23:59	340.83	50.73	15.86	43.27	32.26	1.7	41.28
06/08/2026, 23:59	340.68	36.45	9.5	53.69	34.37	1.62	132.08
05/08/2026, 23:59	340.54	31.39	7.19	44.98	34.77	2.69	137.2
04/08/2026, 23:59	340.65	35.17	7.26	30.08	33.83	2.84	141.97
03/08/2026, 23:59	340.71	38.28	6.88	23.27	34.03	3.03	146.22
02/08/2026, 23:59	340.65	37.24	6.01	25.88	33.84	1.82	124.05

Oizom will not be responsible for Environmental Data accuracy once Validated