

Primaria Gataia (Sala Sport)

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

Timp de la: 30/08/2026, 00:00
Timp până la: 06/09/2026, 00:00

Numele dispozitivului: Primaria Gataia (Sala Sport)
Locația dispozitivului: Strada Înfrățirii 110, Gătaia 307185, Romania

Parameters: Battery , CO , NO₂ , O₃ , SO₂ , R. Humidity , PM_{2.5} , PM₁₀ , PM₁ , PM₁₀₀ , Pressure , Temperature , Wind Speed , Wind Direction , CAQI



Media indicelui de calitate al aerului (ICA): 24

Data Summary: AQI Parameters

	CAQI AQI	NO ₂ µg/m³	O ₃ µg/m³	PM _{2.5} µg/m³	PM ₁₀ µg/m³
Media	24	18.27	37.11	8.44	22.43
Maxim	33	21.64	42.14	13.66	32.19
Data	31/08/2026	01/09/2026	05/09/2026	30/08/2026	30/08/2026
Minim	16	16.45	30.48	3.97	13.46
Data	03/09/2026	05/09/2026	04/09/2026	05/09/2026	03/09/2026

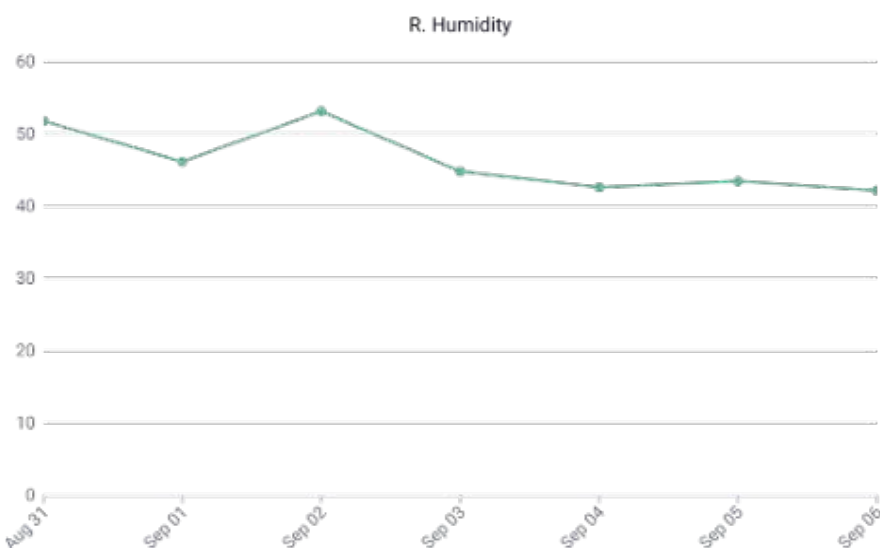
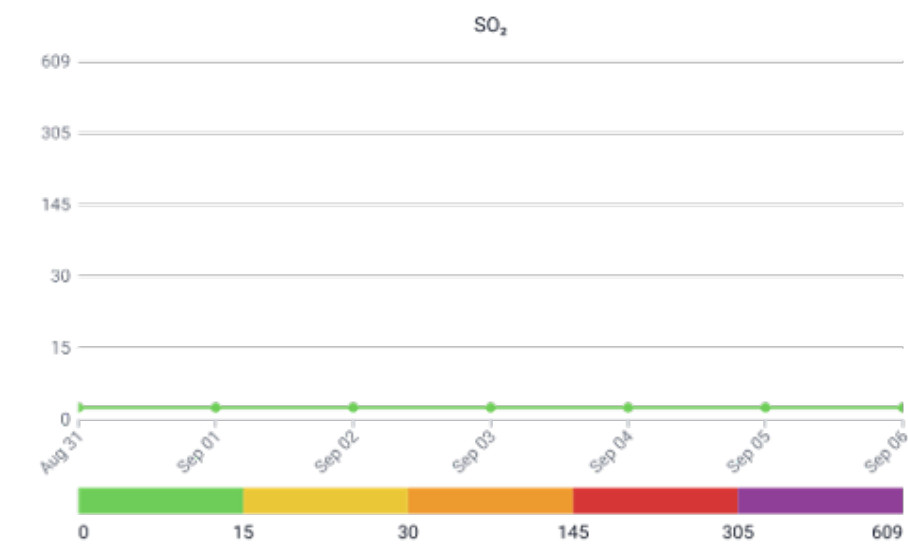
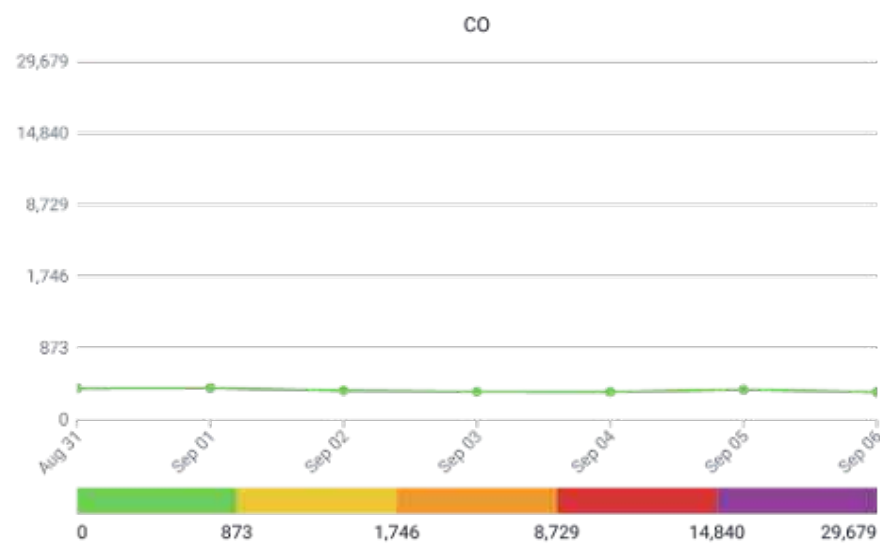
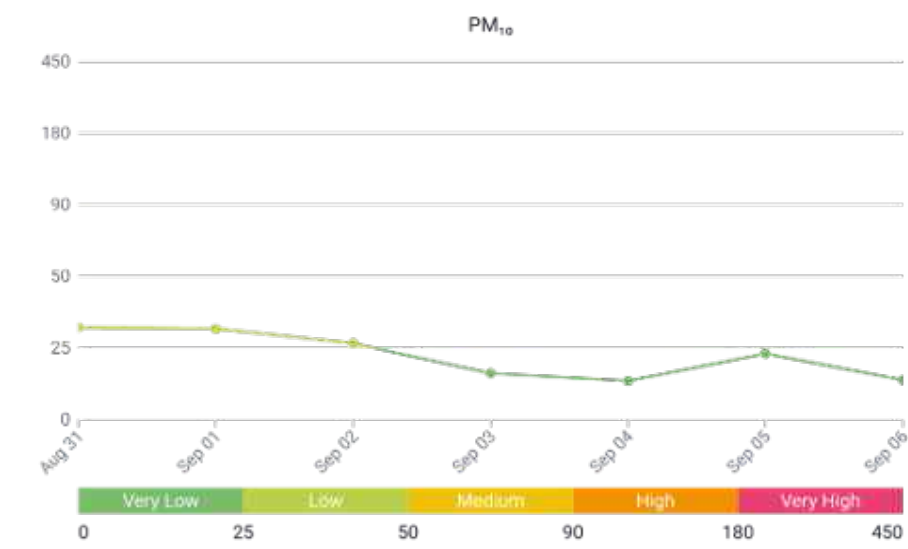
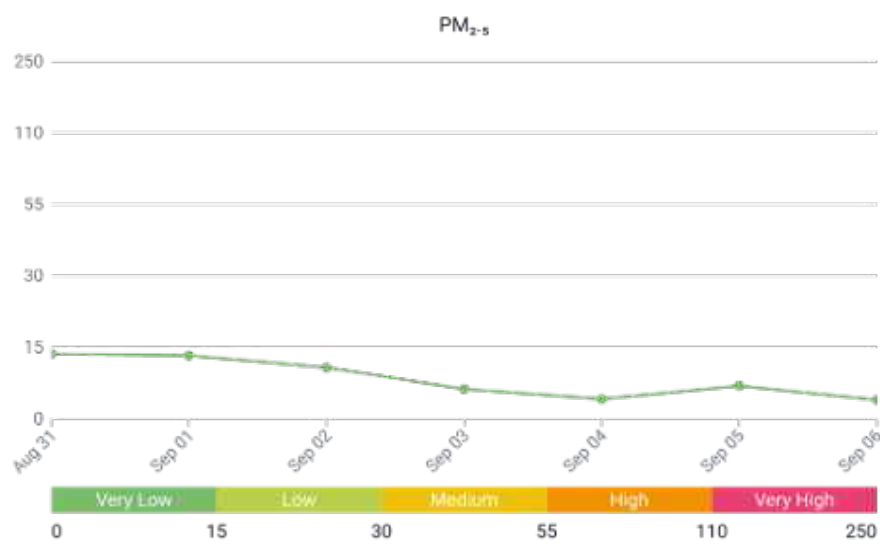
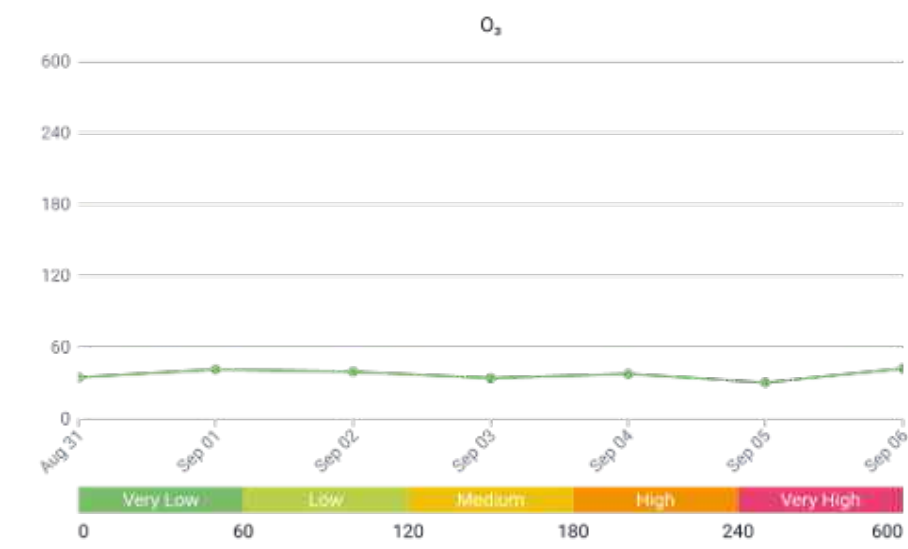
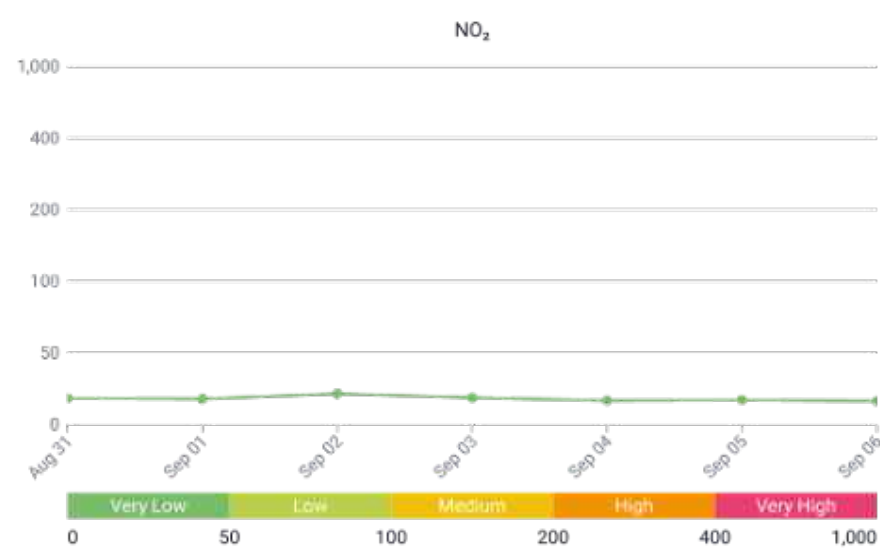
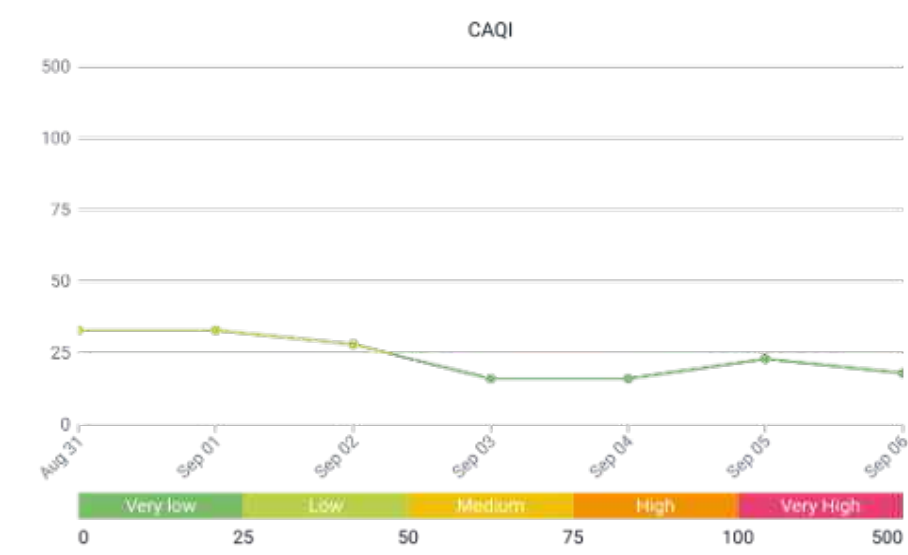
The data shown above is based on Media zilnică.

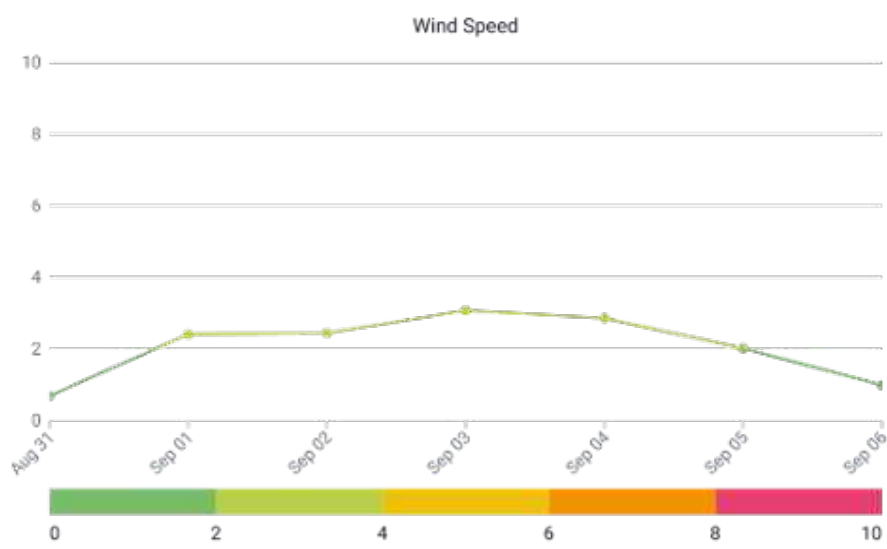
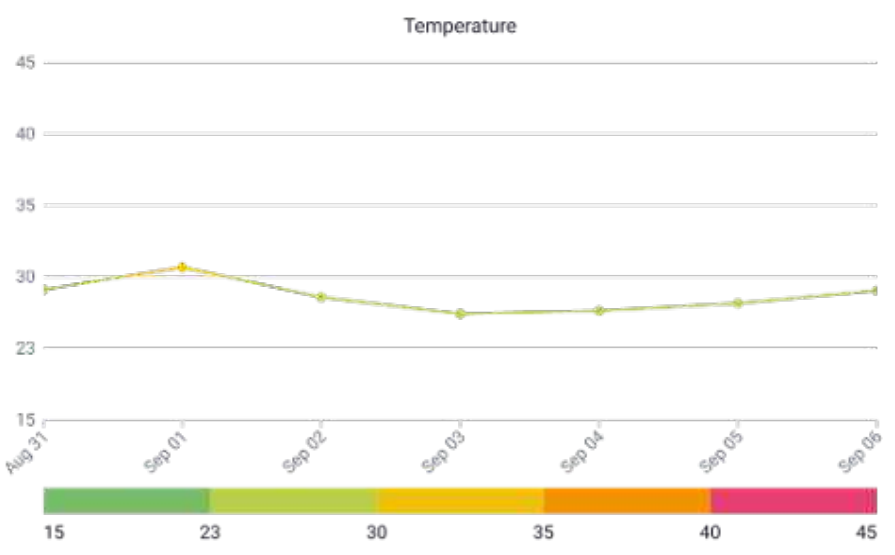
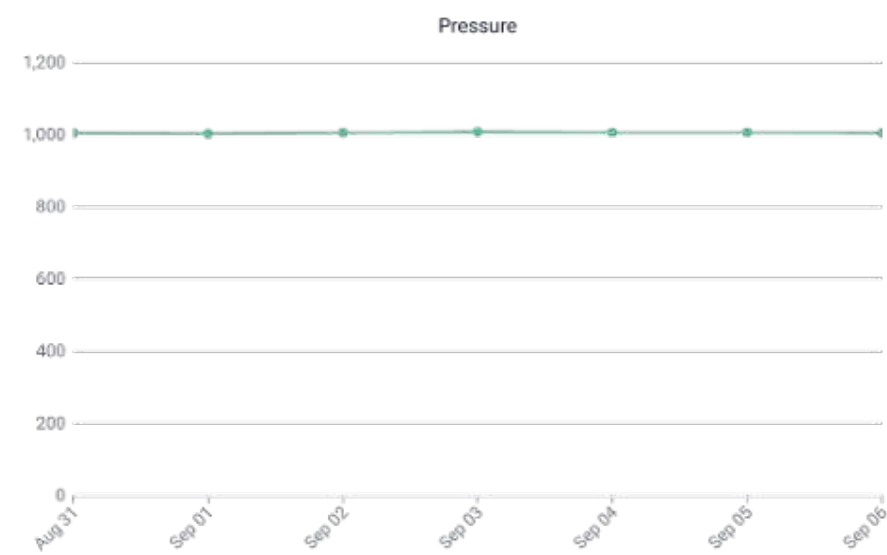
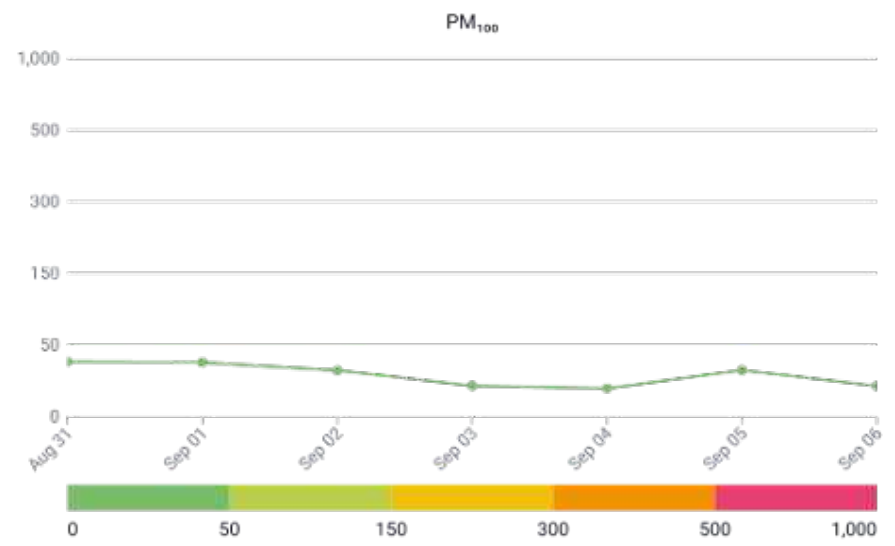
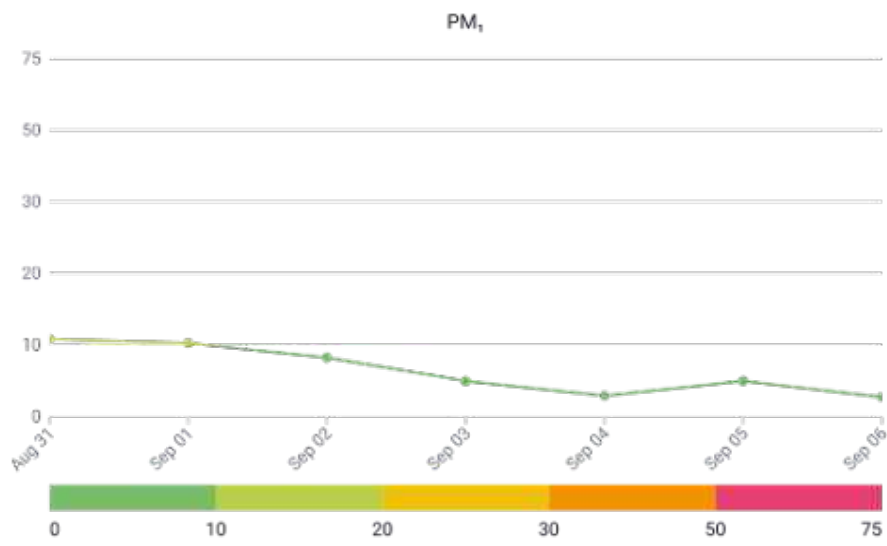
Data Summary: Non-AQI Parameters

	Battery %	CO ppb	SO ₂ ppb	R. Humidity %	PM ₁ µg/m ³	PM ₁₀₀ µg/m ³	Pressure HPa	Temperature °C	Wind Speed m/s	Wind Direction degree
Media	100	359.23	2.5	46.29	6.41	29.06	1005.42	28.08	1.1	355.73
Maxim	100	387.2	2.52	53.11	10.81	38.34	1007.99	30.67	3.07	25.76
Data	05/09/2026	31/08/2026	01/09/2026	01/09/2026	30/08/2026	30/08/2026	02/09/2026	31/08/2026	02/09/2026	02/09/2026
Minim	100	337.68	2.49	42.17	2.72	19.75	1002.84	26.37	0.69	301.92
Data	05/09/2026	05/09/2026	05/09/2026	05/09/2026	05/09/2026	03/09/2026	31/08/2026	02/09/2026	30/08/2026	30/08/2026

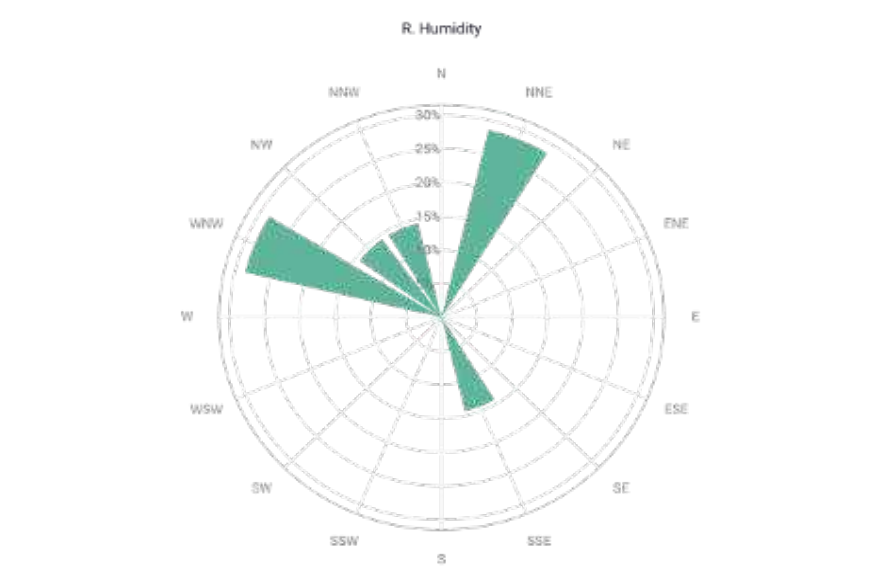
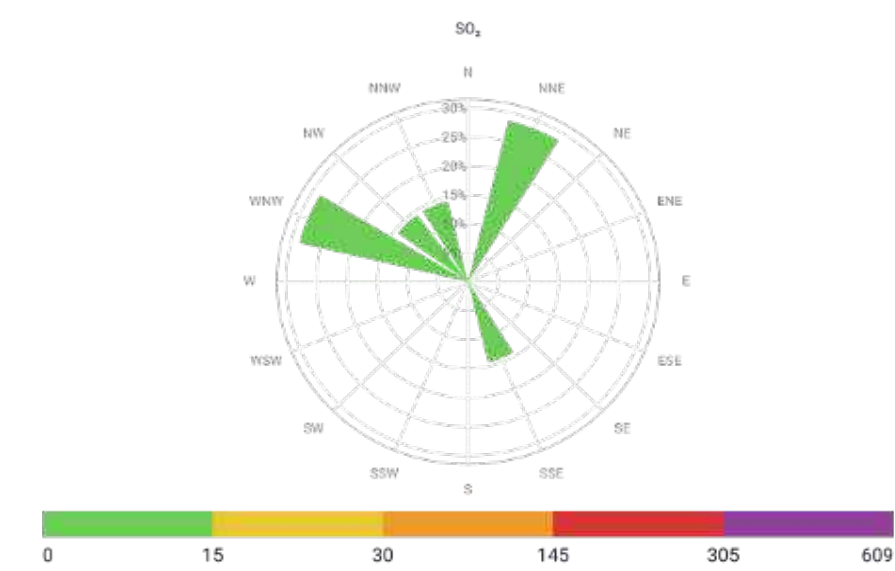
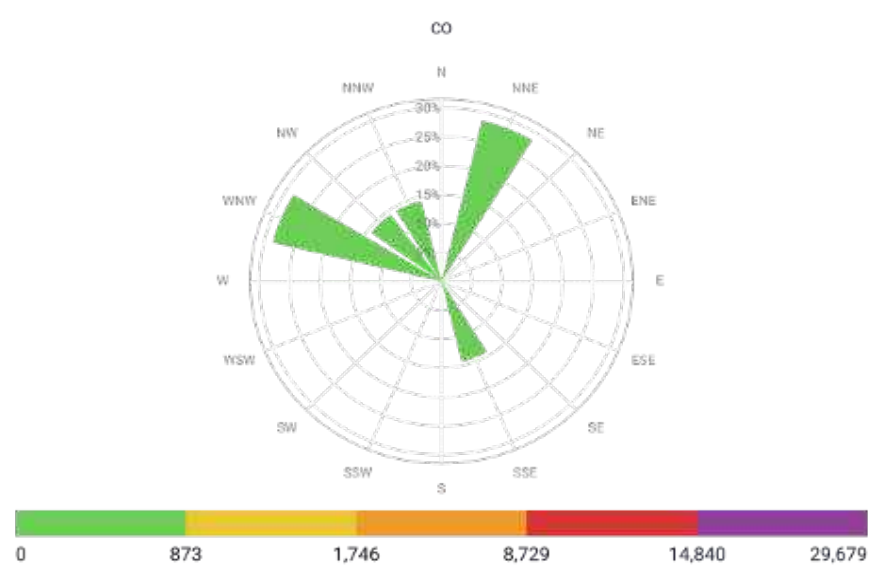
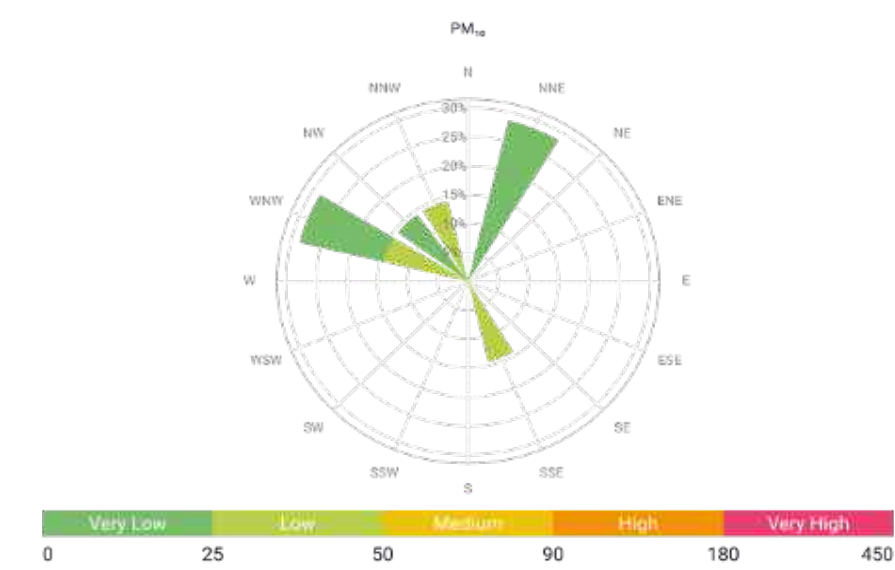
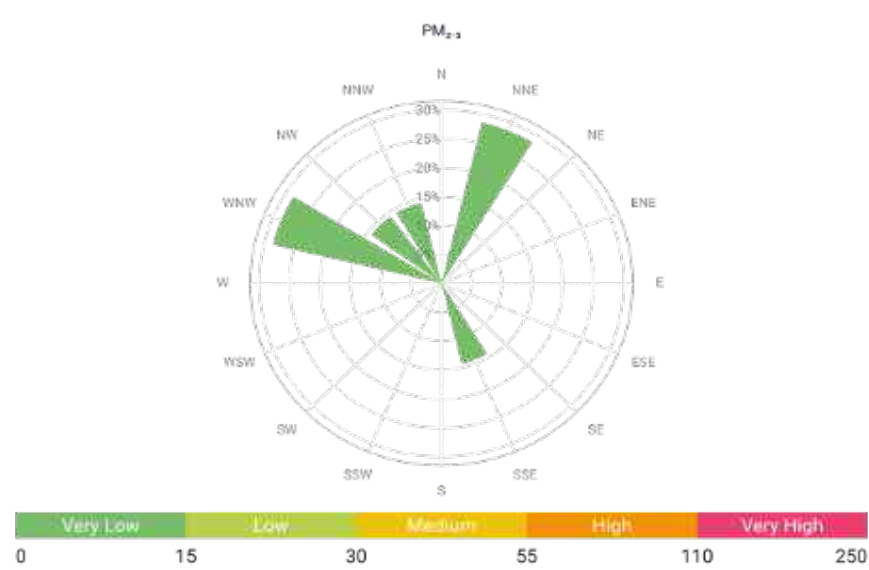
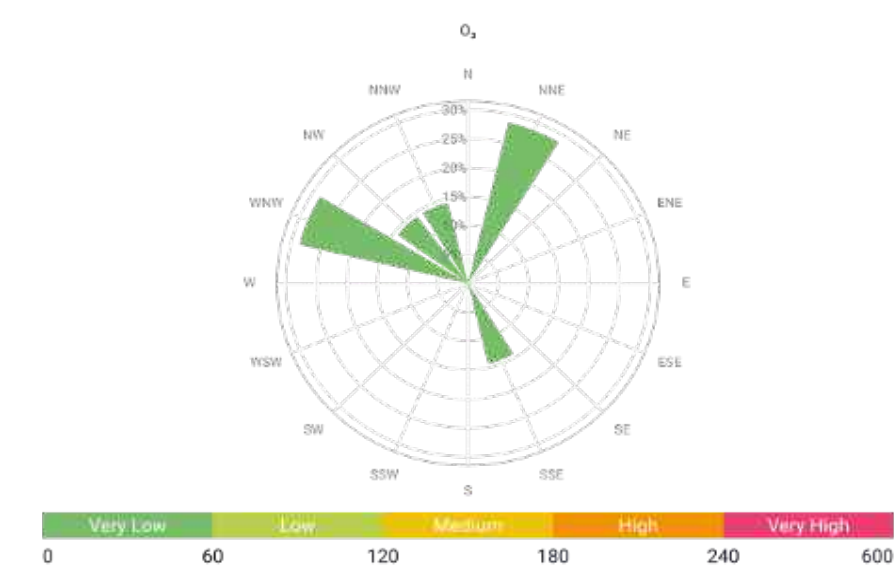
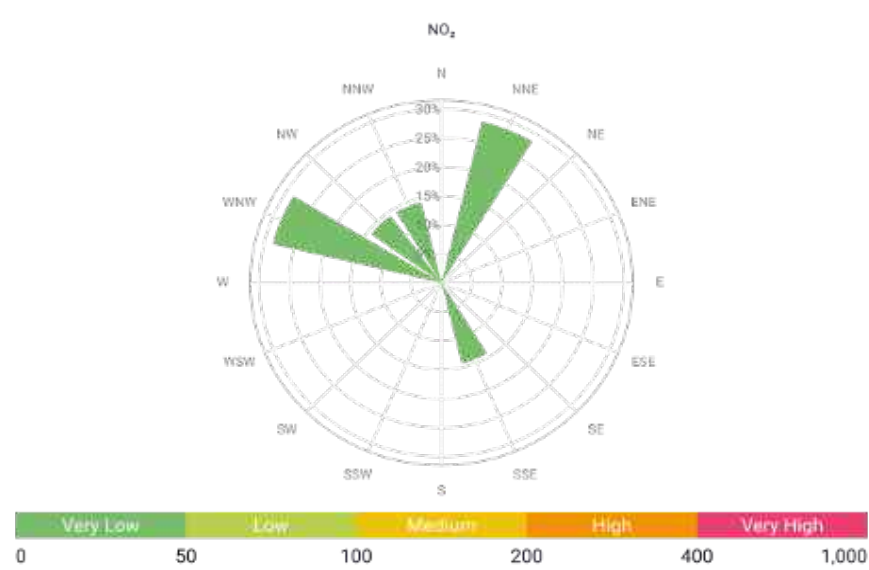
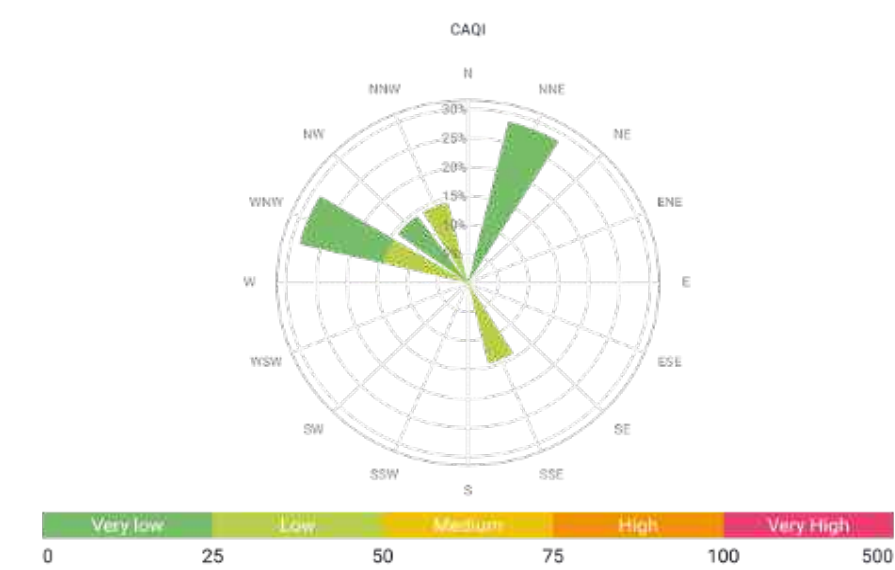
The data shown above is based on Media zilnică.

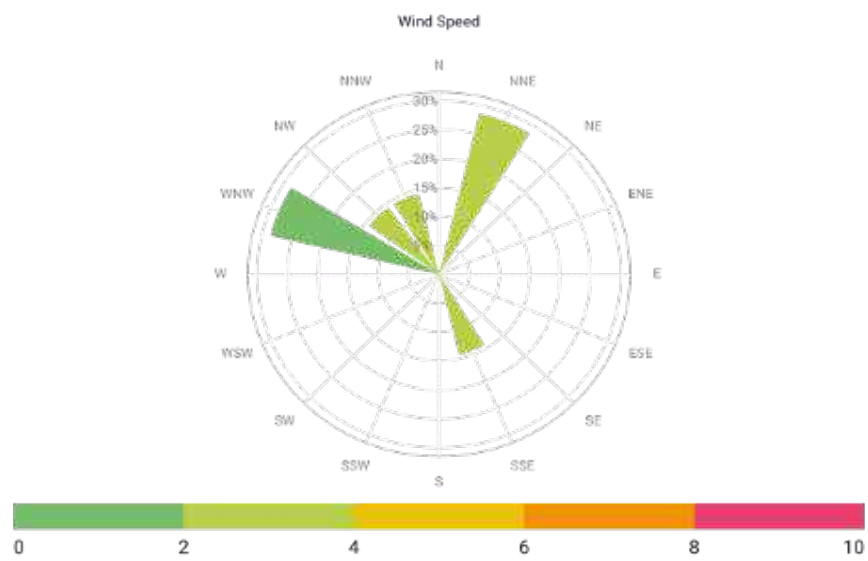
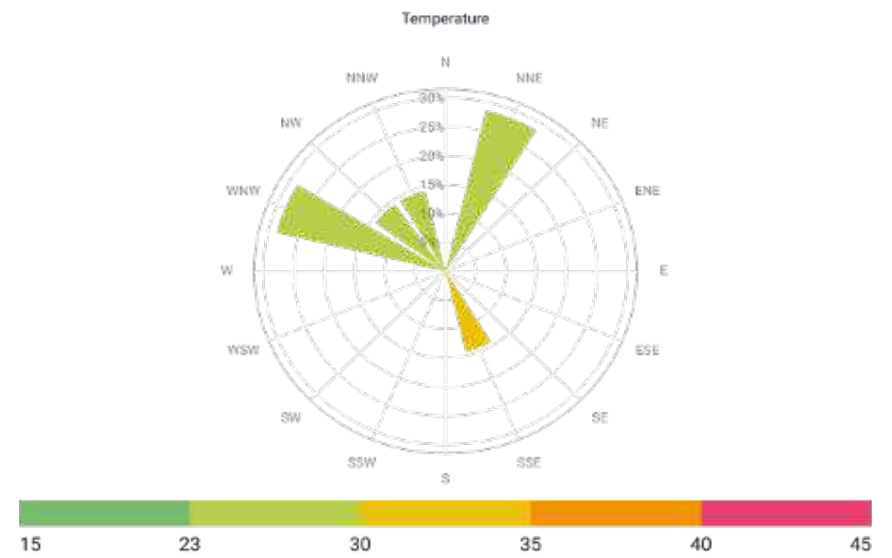
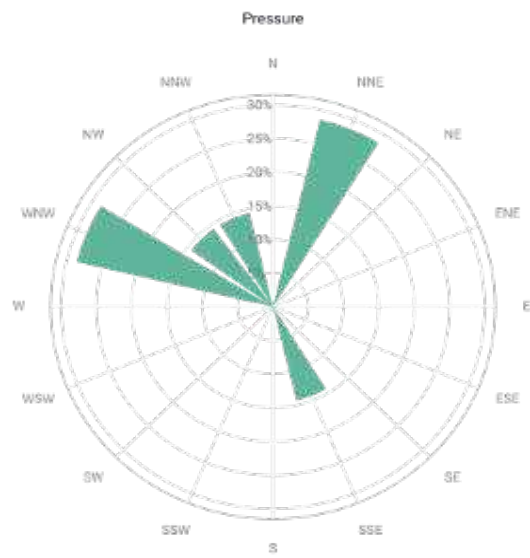
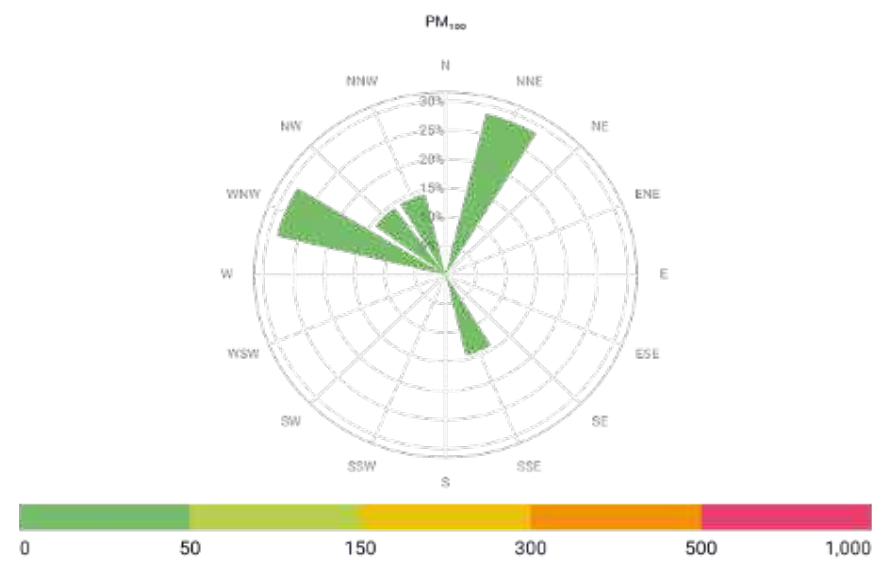
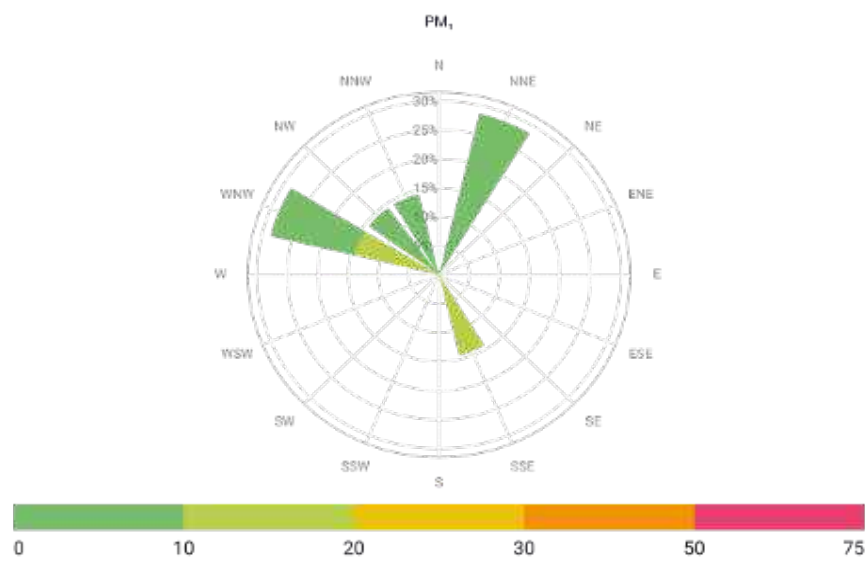
Line Chart: Media zilnică





Pollution Rose Chart: Media zilnică





Insights

- 05/09/2026, 23:59: Predominantly Very Low to Low CAQI: The overall CAQI remained in the Very Low to Low range (16-33) across all reported dates, indicating gene
- 31/08/2026, 23:59: Highest CAQI Levels Observed: The highest CAQI of 33 was recorded on Aug 30 and Aug 31, placing the air quality in the Low zone. This coincide
- 03/09/2026, 23:59: Lowest CAQI Levels Observed: The lowest CAQI value of 16 was observed on Sep 2 and Sep 3, indicating very good air quality within the Very Lo
- 05/09/2026, 23:59: Stable Very Low NO₂ Levels: Nitrogen Dioxide (NO₂) consistently stayed in the Very Low range (16.45-21.64 µg/m³) throughout the period, well be
- 05/09/2026, 23:59: Decreasing PM_{2.5} from Low to Very Low: PM_{2.5} levels decreased from a peak of 13.66 µg/m³ on Aug 30 to 3.97 µg/m³ on Sep 5, consistently rem
- 05/09/2026, 23:59: Decreasing PM₁₀ from Low to Very Low: PM₁₀ levels showed a general decrease from 32.19 µg/m³ (Low zone) on Aug 30 to 13.78 µg/m³ (Very L
- 31/08/2026, 23:59: PM Levels Drive Higher CAQI: The highest CAQI values (33) on Aug 30-31 coincided with the highest PM_{2.5} (13.66, 13.32 µg/m³) and PM₁₀ (32.19,
- 05/09/2026, 23:59: Ozone Levels Mostly in Low Zone: Ozone (O₃) levels predominantly stayed in the Low zone (30.57-61.12 µg/m³), with a slight dip to Very Low (30.
- 31/08/2026, 23:59: Peak CO Levels: Carbon Monoxide (CO) levels peaked at 387.2 ppb on Aug 31, which was also one of the days with the highest CAQI (33).
- 05/09/2026, 23:59: Consistent Very Low SO₂ Levels: Sulfur Dioxide (SO₂) concentrations remained remarkably stable and very low, ranging only between 2.49 and 2.

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
05/09/2026, 23:59	18	16.45	42.14	3.97	13.78
04/09/2026, 23:59	23	17.37	30.48	6.95	23.06
03/09/2026, 23:59	16	16.85	37.58	4.17	13.46
02/09/2026, 23:59	16	18.94	34.11	6.27	16.15
01/09/2026, 23:59	28	21.64	39.37	10.76	26.61
31/08/2026, 23:59	33	18.06	41.41	13.32	31.79
30/08/2026, 23:59	33	18.6	34.68	13.66	32.19

Table View: Non-AQI Parameters

Media zilnică

To Date	Battery %	CO ppb	SO ₂ ppb	R. Humidity %	PM ₁ µg/m ³	PM ₁₀₀ µg/m ³	Pressure HPa	Temperature °C	Wind Speed m/s	Wind Direction degree
05/09/2026, 23:59	100	337.68	2.49	42.17	2.72	21.43	1004.63	28.67	0.99	287.09
04/09/2026, 23:59	100	368.76	2.51	43.44	4.98	32.32	1006.32	27.41	2.02	316.57
03/09/2026, 23:59	100	339.87	2.5	42.6	2.91	19.75	1006.28	26.67	2.86	18.76
02/09/2026, 23:59	100	341.91	2.5	44.81	4.97	21.58	1007.99	26.37	3.07	25.76
01/09/2026, 23:59	100	356.71	2.52	53.11	8.24	32.2	1005.41	28.02	2.45	344.91
31/08/2026, 23:59	100	387.2	2.49	46.15	10.26	37.82	1002.84	30.67	2.41	162.31
30/08/2026, 23:59	100	382.45	2.5	51.78	10.81	38.34	1004.49	28.75	0.69	301.92

Oizom will not be responsible for Environmental Data accuracy once Validated