

Primaria Tomesti

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

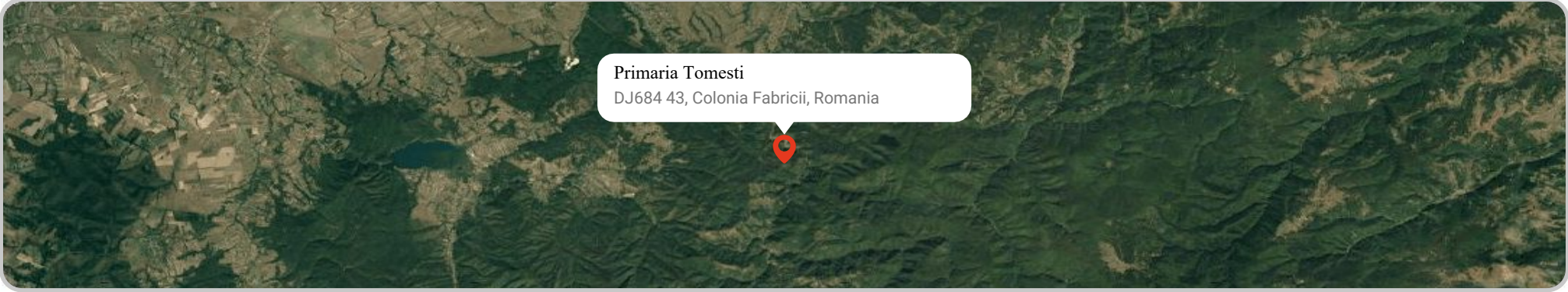
Timp de la: 20/09/2026, 00:00

Timp până la: 27/09/2026, 00:00

Numele dispozitivului: Primaria Tomesti

Locația dispozitivului: DJ684 43, Colonia Fabricii, Romania

Parametrii: 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): 19

Data Summary: AQI Parameters

	CAQI AQI	NO ₂ µg/m³	O ₃ µg/m³	PM _{2.5} µg/m³	PM ₁₀ µg/m³
Media	19	14.43	13.05	7.58	18.38
Maxim	35	17.92	23.8	15.92	34.15
Data	21/09/2026	20/09/2026	20/09/2026	21/09/2026	21/09/2026
Minim	12	11.5	7.77	4.34	11.94
Data	22/09/2026	23/09/2026	23/09/2026	22/09/2026	22/09/2026

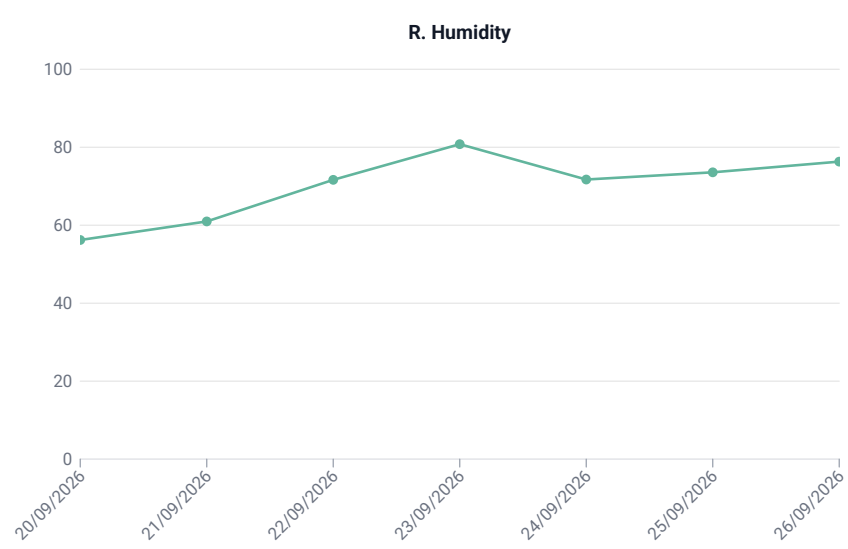
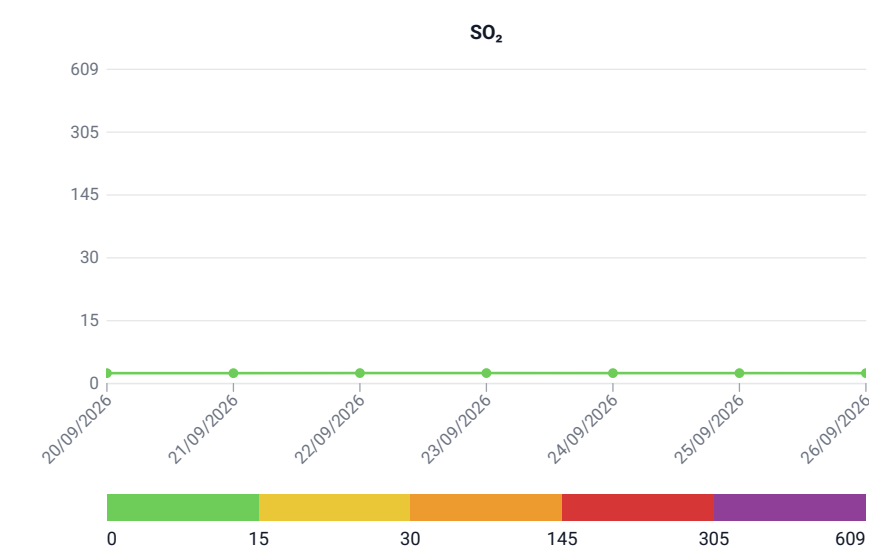
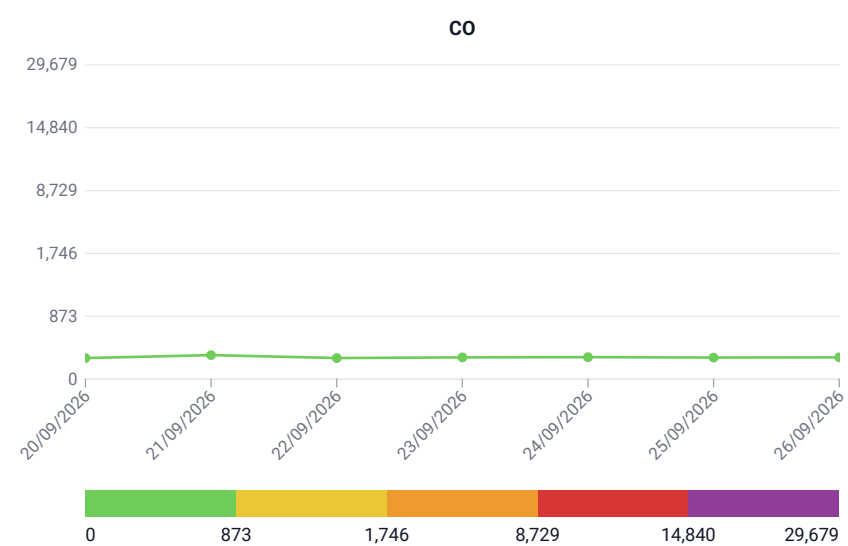
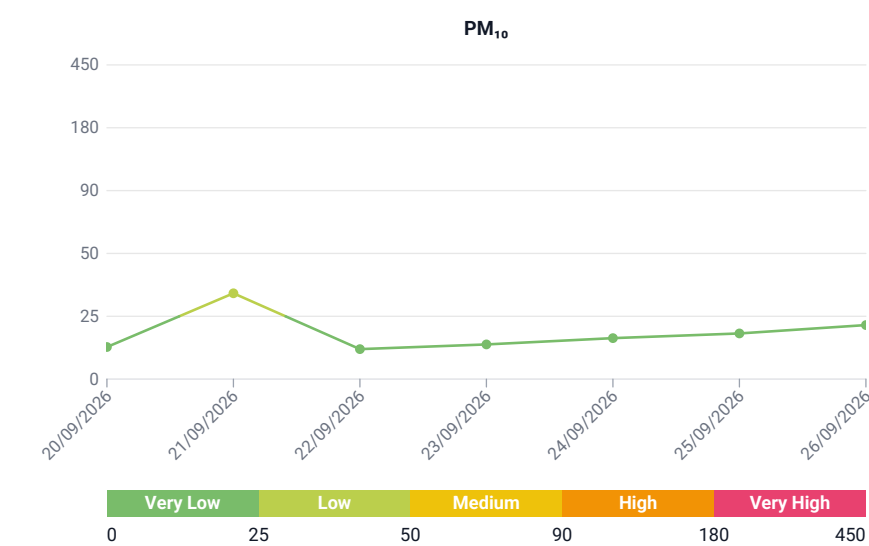
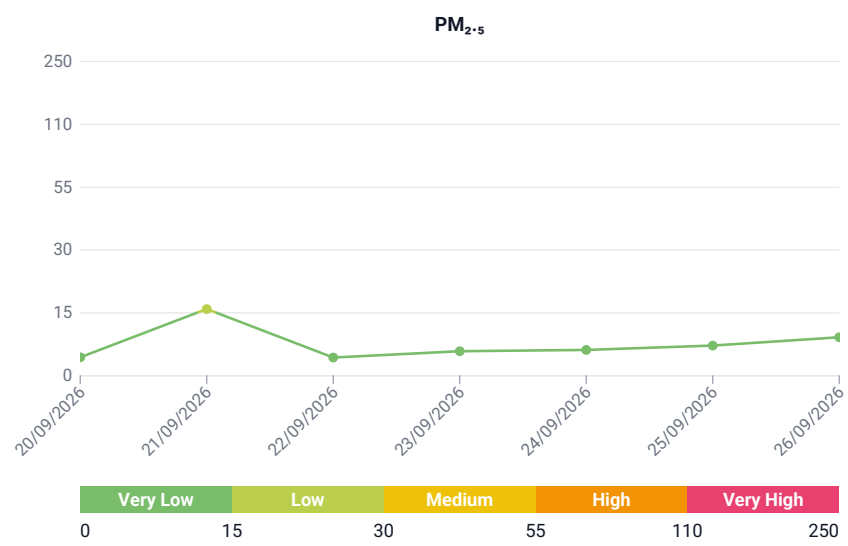
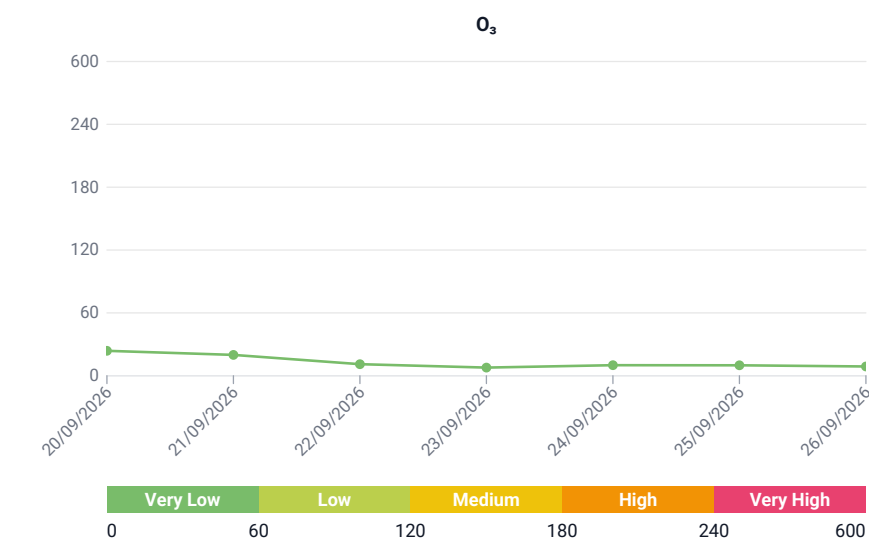
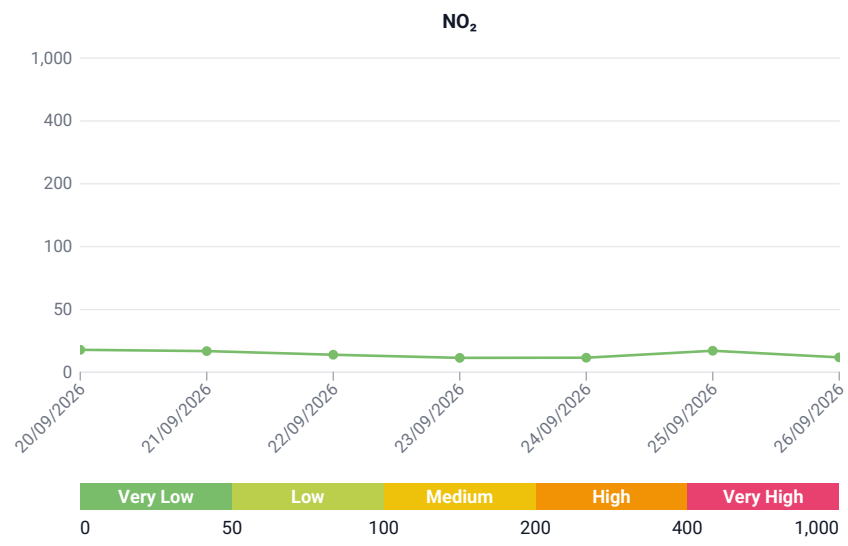
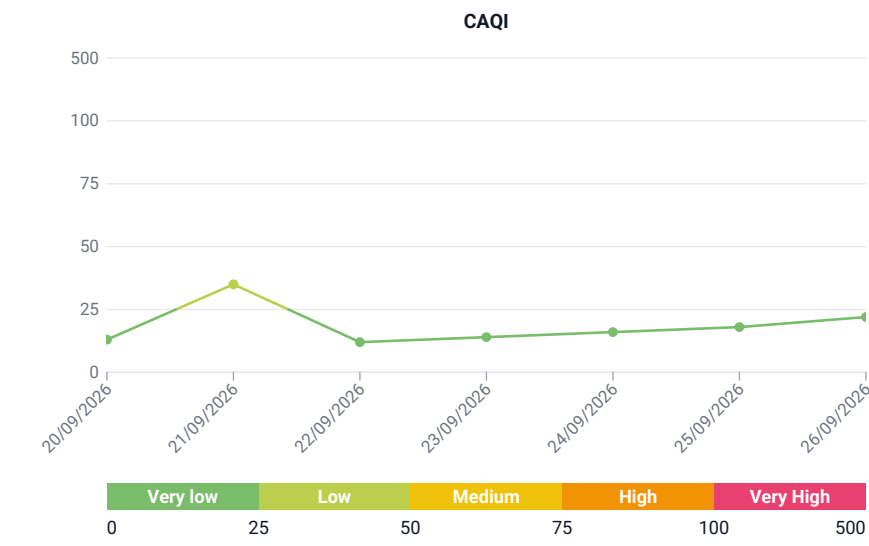
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

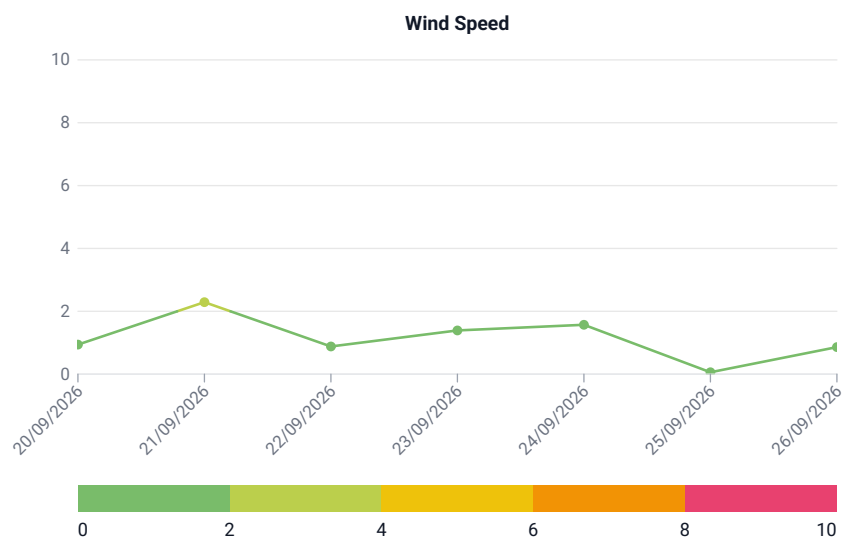
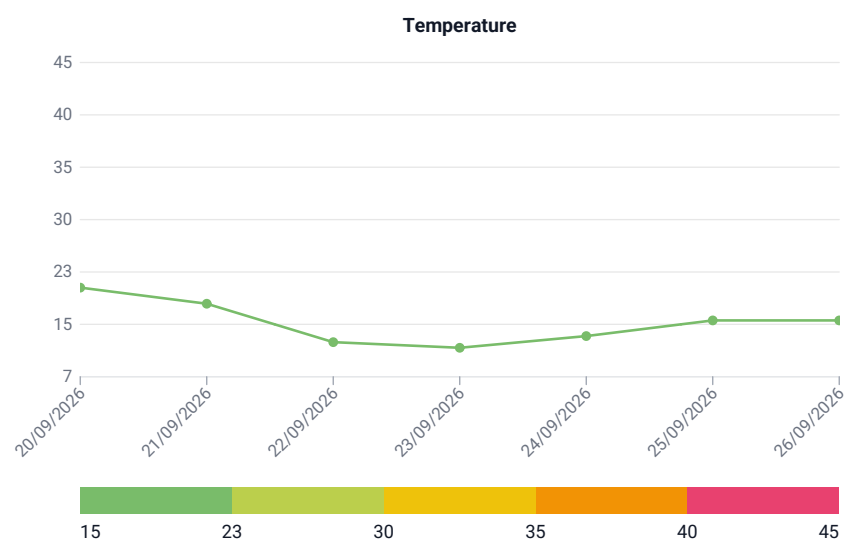
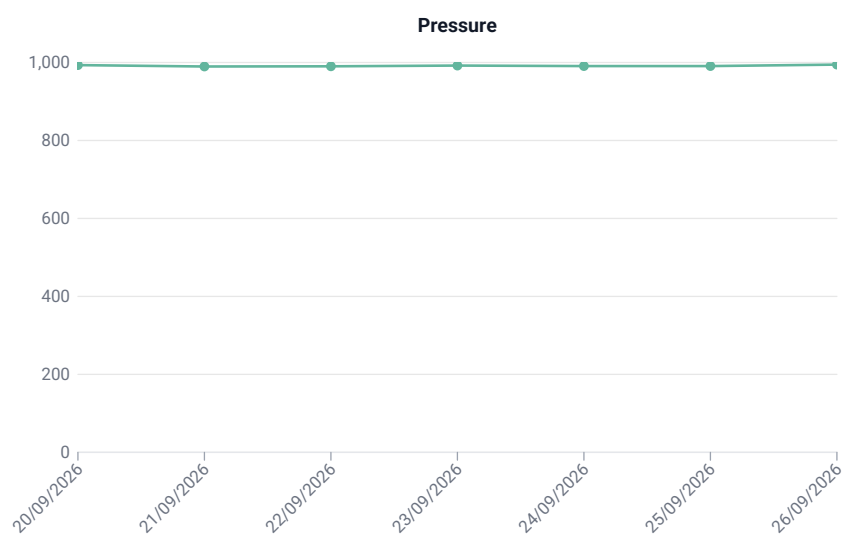
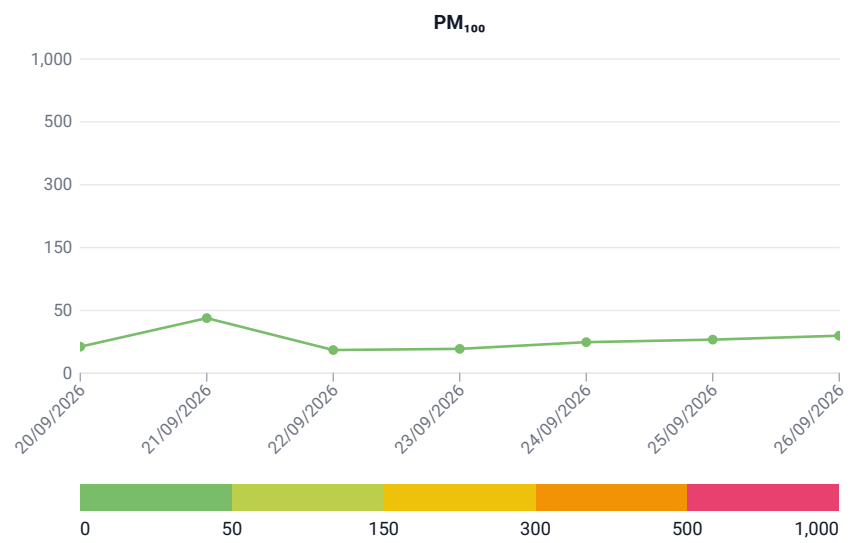
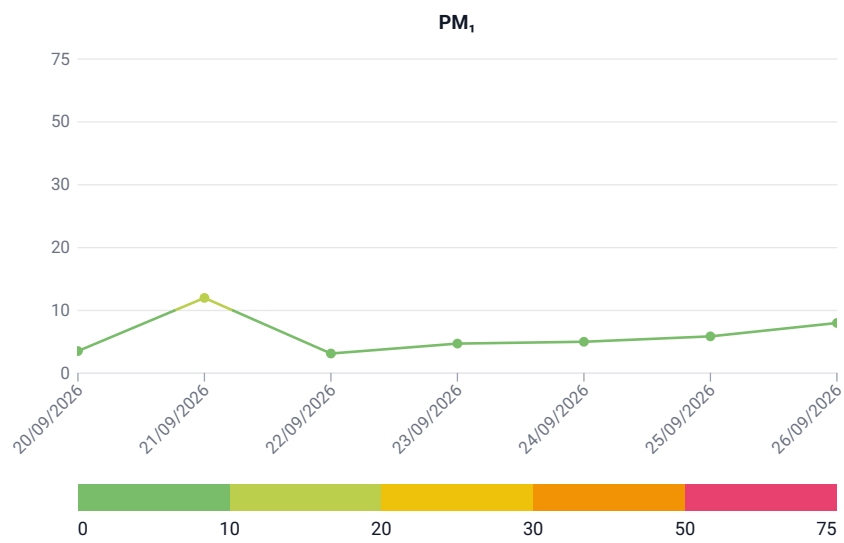
Data Summary: Non-AQI Parameters

	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	304.15	2.49	70.18	6.05	26.37	991.67	15.27	0.77	304.32
Maxim	100	333.79	2.5	80.8	12	43.92	994.62	20.61	2.29	294.61
Data	26/09/2026	21/09/2026	23/09/2026	23/09/2026	21/09/2026	21/09/2026	26/09/2026	20/09/2026	21/09/2026	21/09/2026
Minim	100	292.33	2.48	56.22	3.15	18.52	989.75	11.42	0.06	281.95
Data	26/09/2026	20/09/2026	26/09/2026	20/09/2026	22/09/2026	22/09/2026	21/09/2026	23/09/2026	25/09/2026	25/09/2026

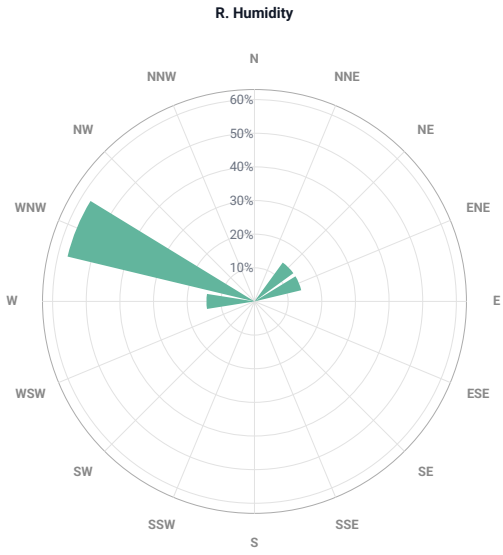
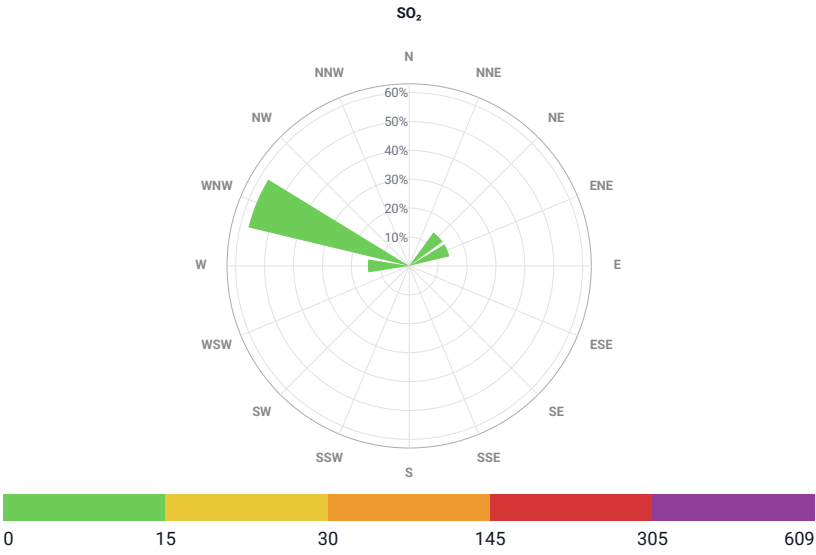
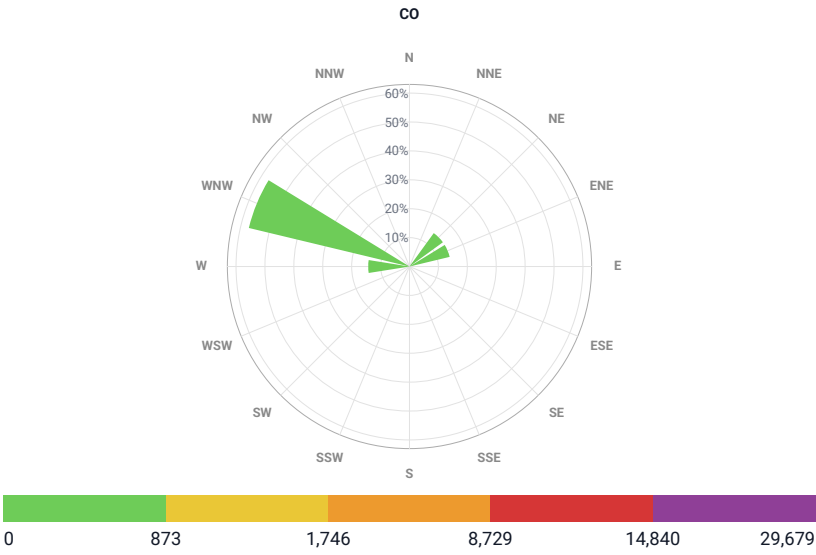
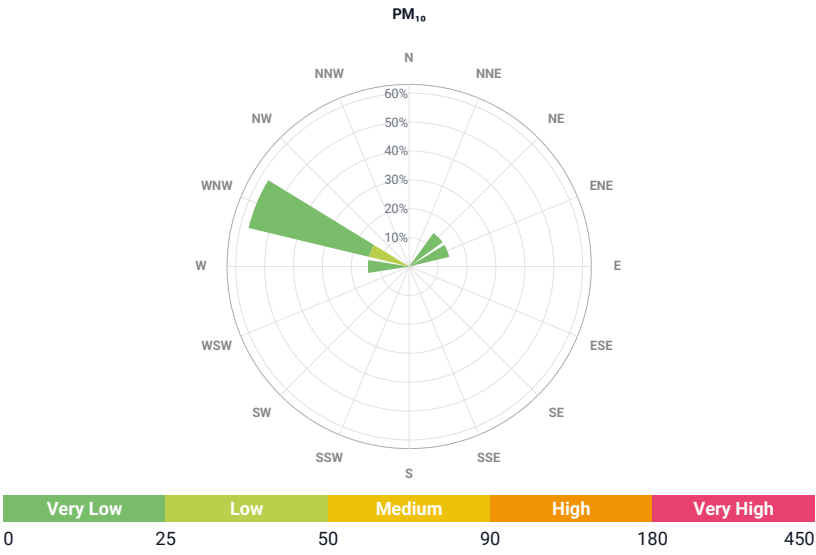
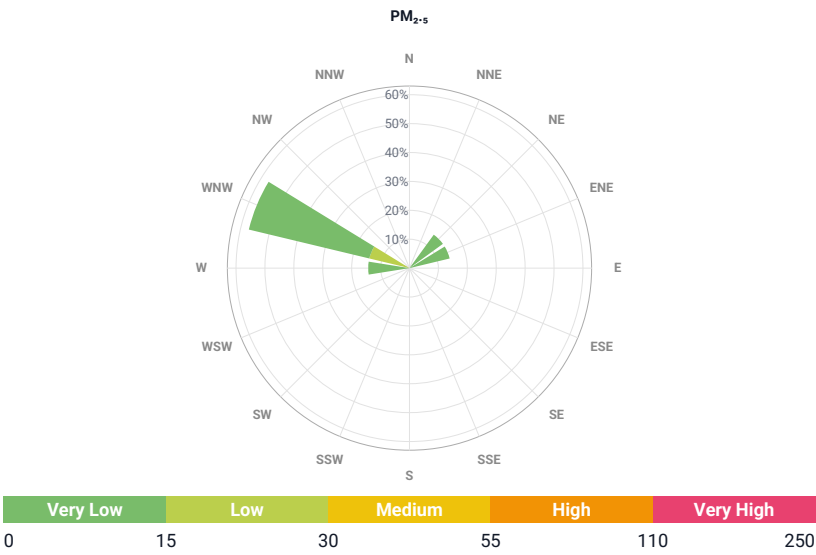
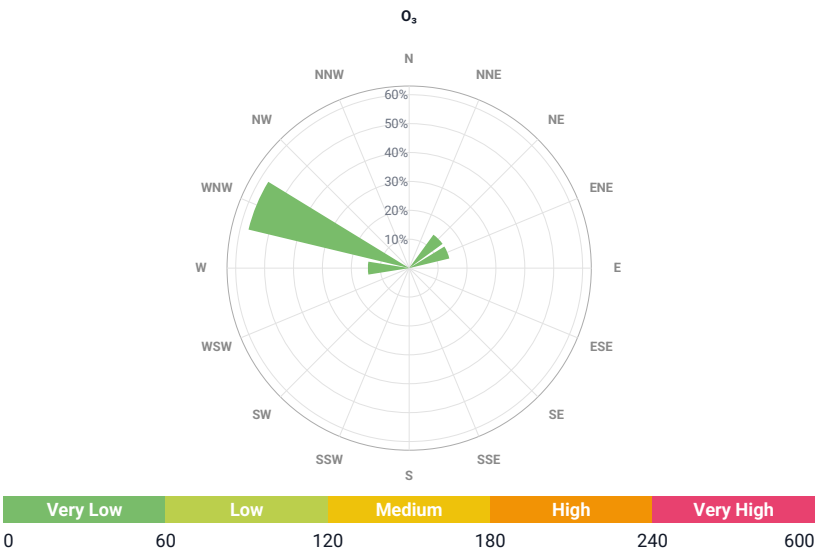
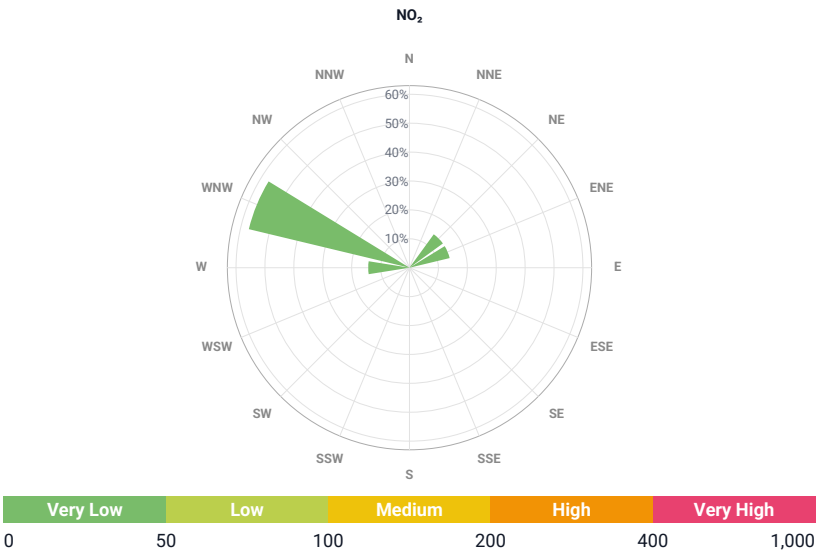
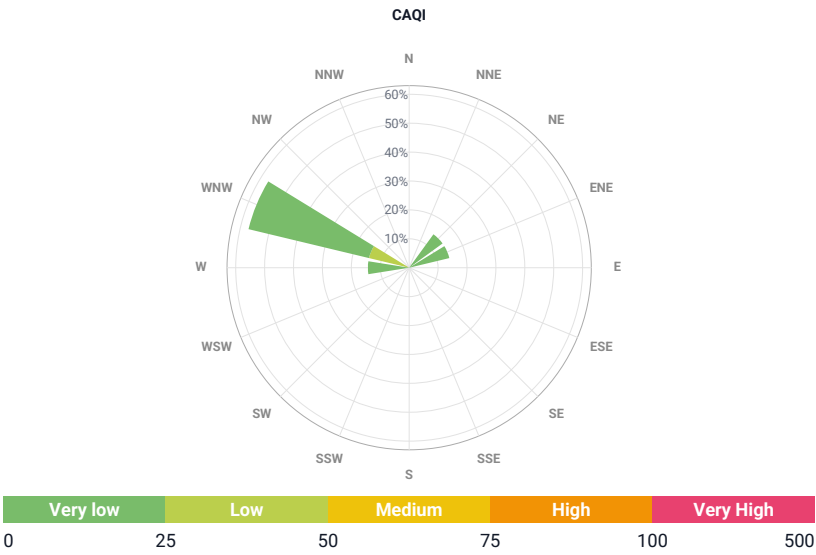
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

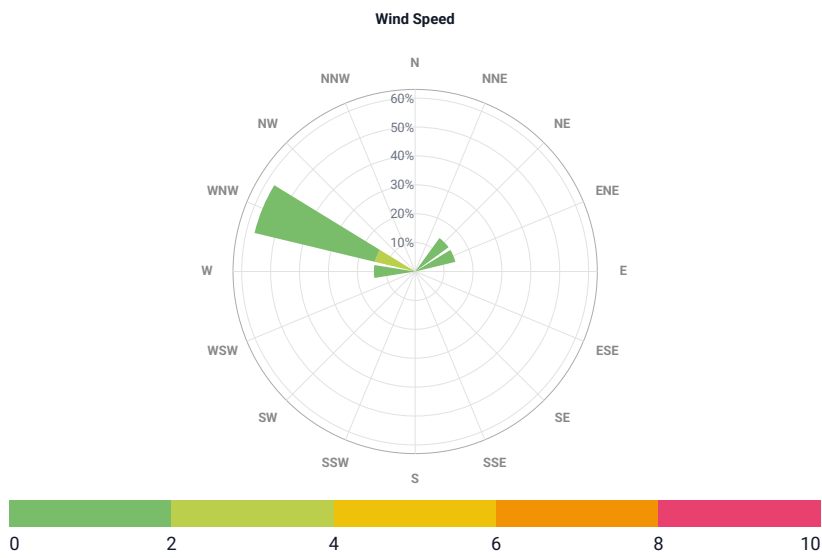
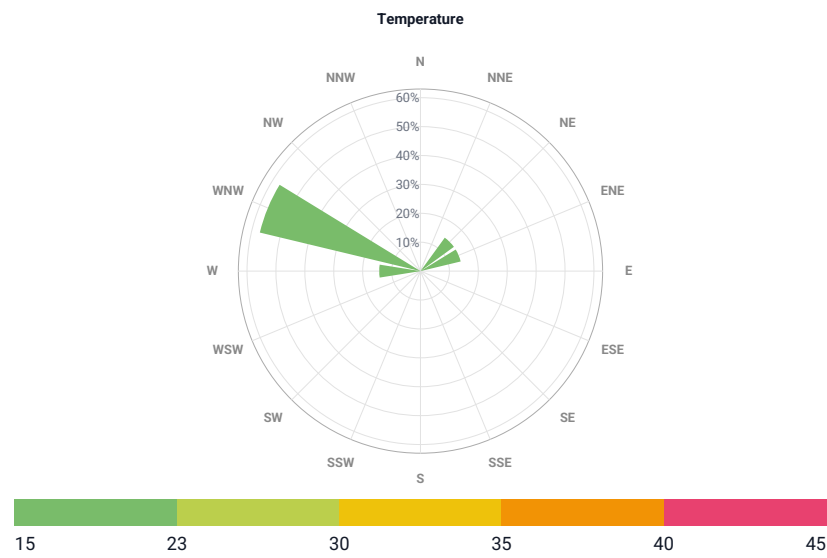
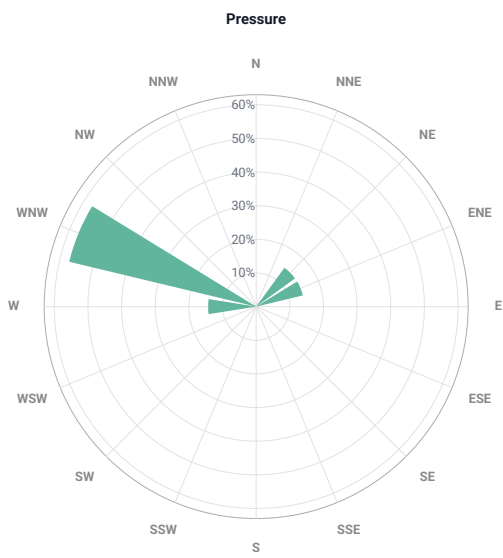
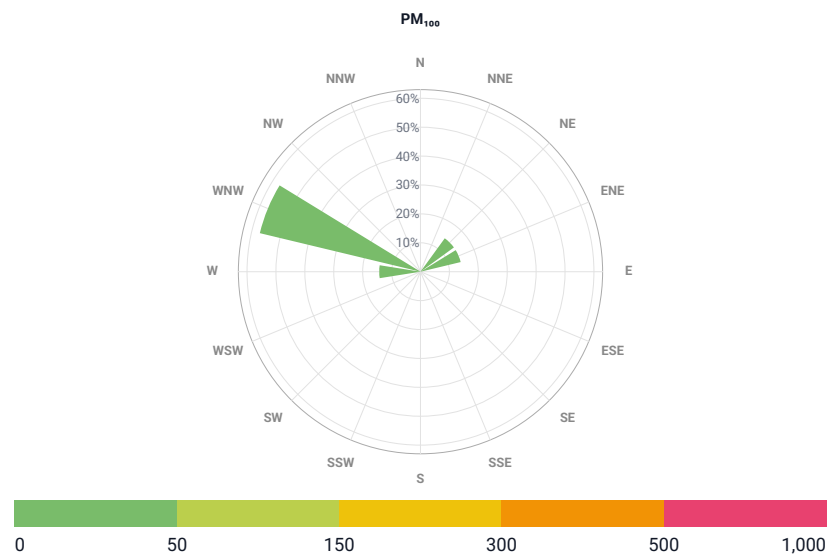
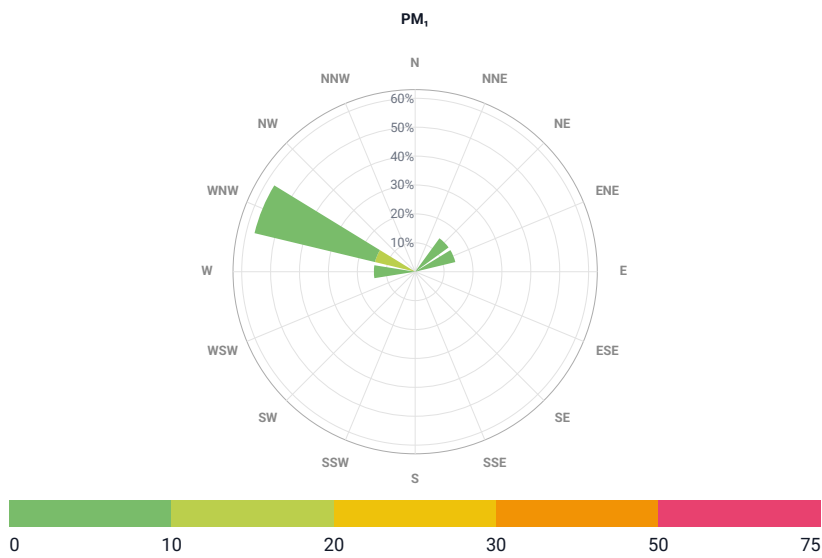
Grafic liniar: Media zilnică





Roza poluării: Media zilnică





Analize

- 26/09/2026, 23:59: Calitatea aerului in intervalul analizat: Calitatea aerului (CAQI) a ramas constant in zona Foarte Scazuta (12-22), cu exceptia zilei de 21 septembri
- 26/09/2026, 23:59: Concentratia de PM2.5 in limite normale: Valorile PM2.5 au oscilat intre 4.34 si 15.92 $\mu\text{g}/\text{m}^3$, incadrandu-se predominant in zona Foarte Scazuta,
- 26/09/2026, 23:59: Nivelul NO2 mentinut in zona Foarte Scazuta: Toate inregistrarile de NO2 sunt mult sub pragul de 26.57 $\mu\text{g}/\text{m}^3$, indicand un nivel de poluare cu di
- 26/09/2026, 23:59: Variația particulelor PM10: PM10 a inregistrat cea mai mare valoare de 34.15 $\mu\text{g}/\text{m}^3$ pe 21 septembrie, incadrandu-se in categoria Scazuta, restul
- 21/09/2026, 23:59: Corelatie intre umiditate si particule: In ziua de 21 septembrie, umiditatea de 60.98% a coincis cu cel mai ridicat nivel de PM2.5 si PM10 din intre
- 26/09/2026, 23:59: Nivelul ozonului troposferic: O3 a atins valoarea maxima de 23.8 $\mu\text{g}/\text{m}^3$ pe 20 septembrie, ramanand constant in zona Foarte Scazuta pe tot parc
- 21/09/2026, 23:59: Impactul vitezei vantului asupra calitatii aerului: Cea mai mare viteza a vantului de 2.29 m/s pe 21 septembrie a fost asociata cu cel mai mare in
- 26/09/2026, 23:59: Stabilitatea nivelului de SO2: Concentratia de dioxid de sulf a fost extrem de stabila, variind doar intre 2.48 si 2.5 ppb, indicand absenta surselor i
- 23/09/2026, 23:59: Temperatura si calitatea aerului: Cea mai scazuta temperatura de 11.42°C a fost inregistrata pe 23 septembrie, corelandu-se cu un CAQI scazut
- 21/09/2026, 23:59: Variația particulelor PM100: PM100 a atins pragul maxim de 43.92 $\mu\text{g}/\text{m}^3$ pe 21 septembrie, prezentand o volatilitate mai mare decat particulele

Alerte

Nu există alerte pentru intervalul de dată și oră selectat

Vizualizare tabel: Parametri AQI

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
26/09/2026, 23:59	22	11.91	8.84	9.18	21.51
25/09/2026, 23:59	18	17.17	9.97	7.2	18.18
24/09/2026, 23:59	16	11.63	10.07	6.16	16.31
23/09/2026, 23:59	14	11.5	7.77	5.85	13.81
22/09/2026, 23:59	12	13.99	11.02	4.34	11.94
21/09/2026, 23:59	35	16.89	19.88	15.92	34.15
20/09/2026, 23:59	13	17.92	23.8	4.4	12.78

Vizualizare tabel: Parametri în afara AQI

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
26/09/2026, 23:59	100	302.73	2.48	76.32	8.01	29.93	994.62	15.6	0.86	62.17
25/09/2026, 23:59	100	299.65	2.49	73.58	5.88	26.81	990.86	15.6	0.06	281.95
24/09/2026, 23:59	100	305.47	2.49	71.73	5.02	24.79	990.84	13.21	1.57	267.05
23/09/2026, 23:59	100	302.13	2.5	80.8	4.73	19.46	992.12	11.42	1.39	298.78
22/09/2026, 23:59	100	292.96	2.5	71.65	3.15	18.52	990.25	12.28	0.88	290.79
21/09/2026, 23:59	100	333.79	2.48	60.98	12	43.92	989.75	18.15	2.29	294.61
20/09/2026, 23:59	100	292.33	2.48	56.22	3.54	21.19	993.27	20.61	0.94	35.27

Oizom nu va fi responsabil pentru acuratețea Datelor de Mediu după validare