

Primaria Beba Veche

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

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

Timp până la: 27/09/2026, 00:00

Numele dispozitivului: Primaria Beba Veche

Locația dispozitivului: DJ682 292, Beba Veche 307035, Romania

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



Media indicelui de calitate al aerului (ICA): 20

Data Summary: AQI Parameters

	CAQI AQI	NO ₂ µg/m³	O ₃ µg/m³	PM _{2.5} µg/m³	PM ₁₀ µg/m³
Media	20	19.71	36.66	8.16	18.13
Maxim	33	22.23	47.87	17	32.37
Data	25/09/2026	20/09/2026	20/09/2026	25/09/2026	25/09/2026
Minim	13	15.75	27.26	3.06	8.62
Data	23/09/2026	21/09/2026	25/09/2026	22/09/2026	22/09/2026

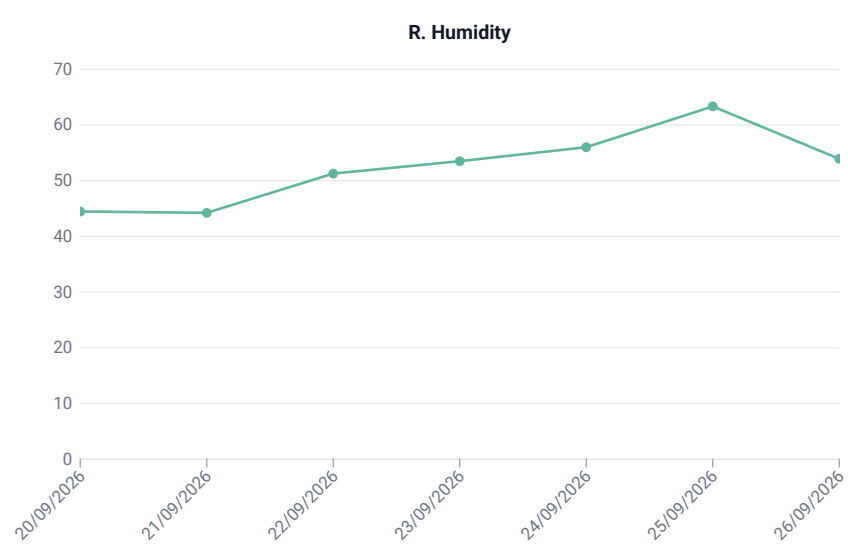
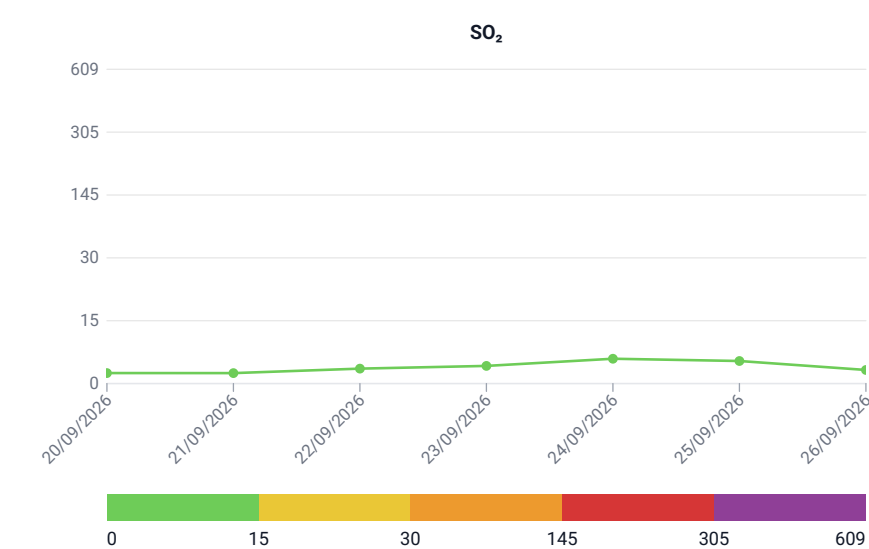
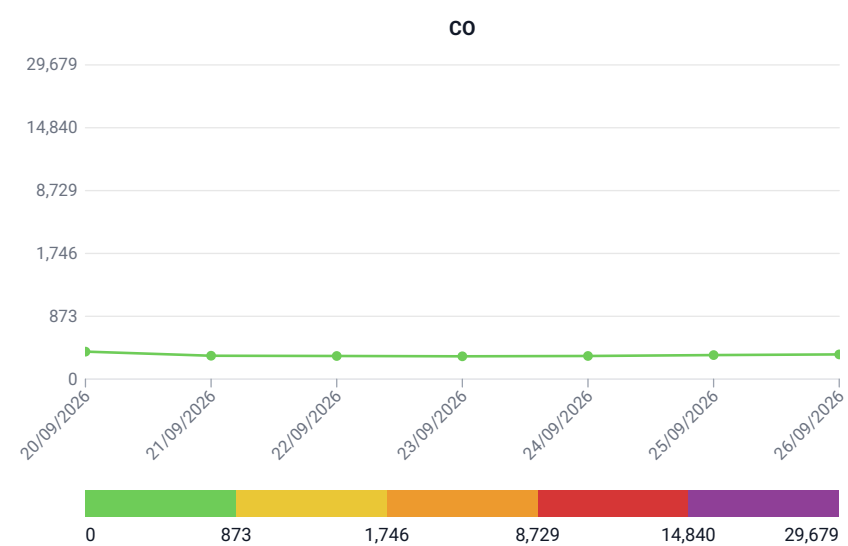
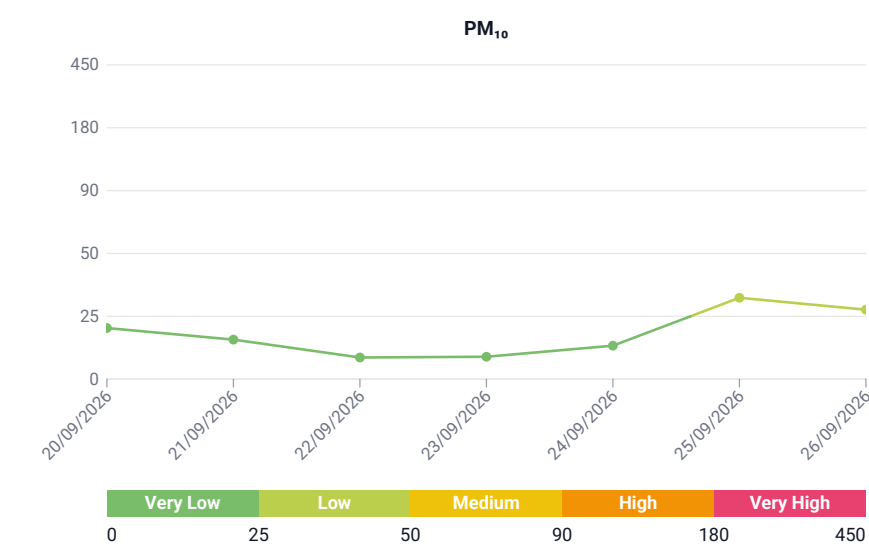
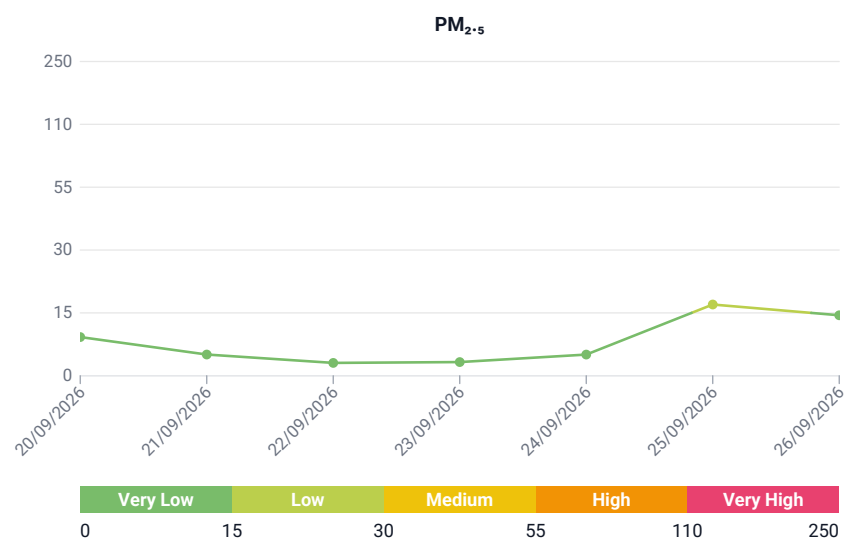
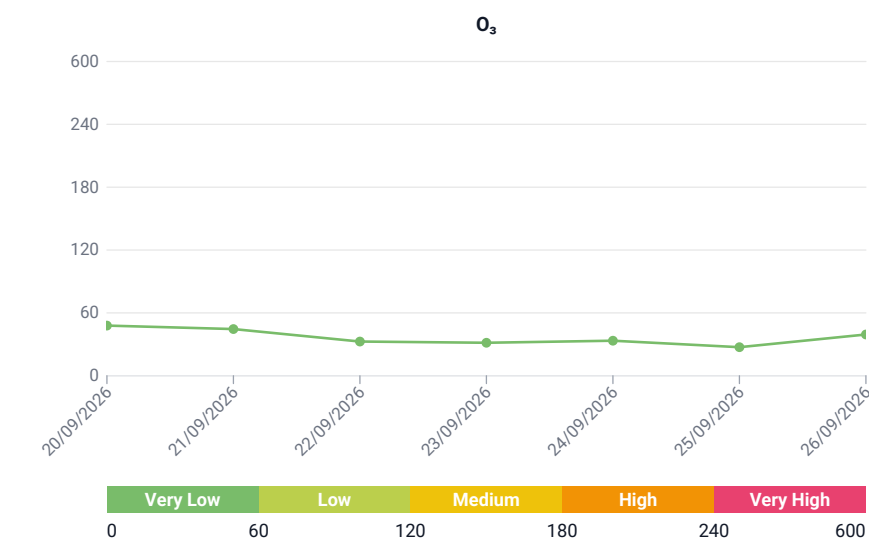
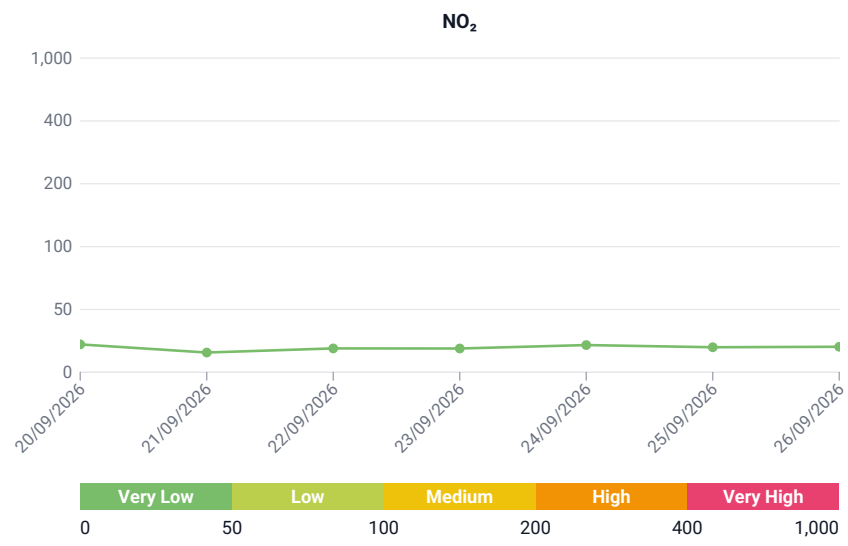
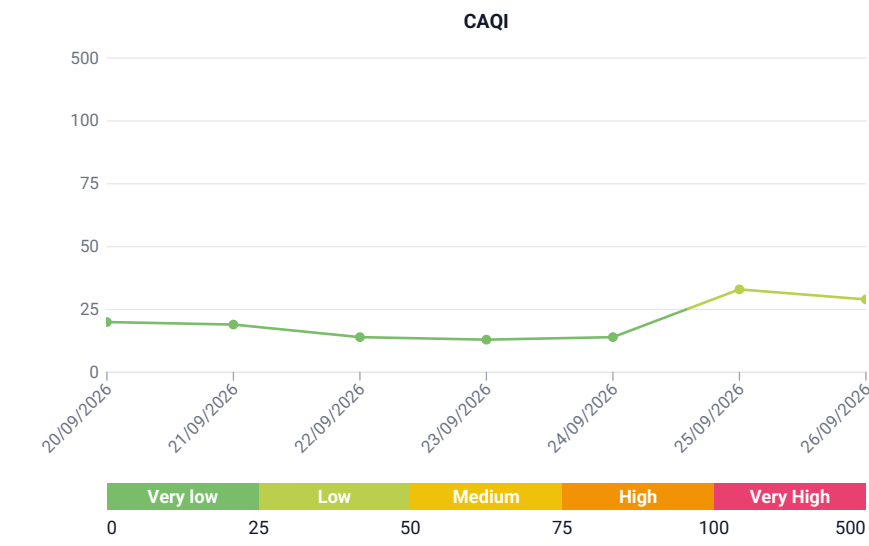
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

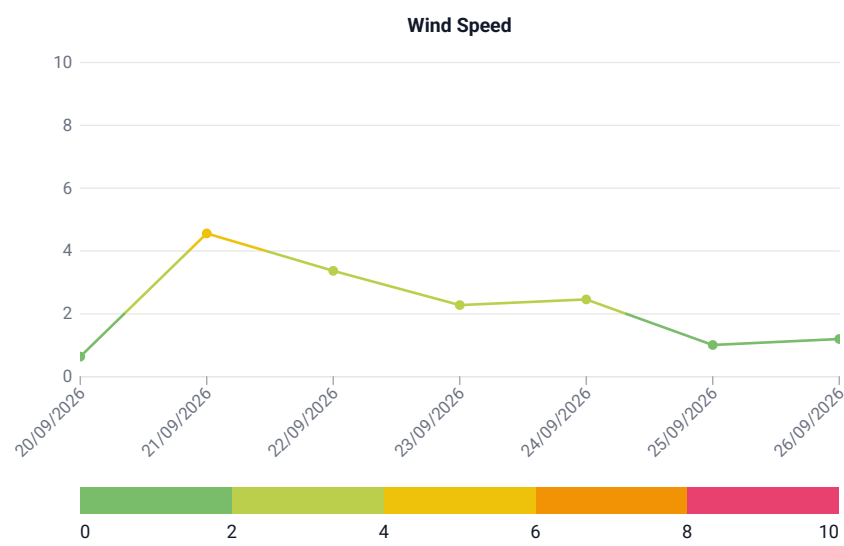
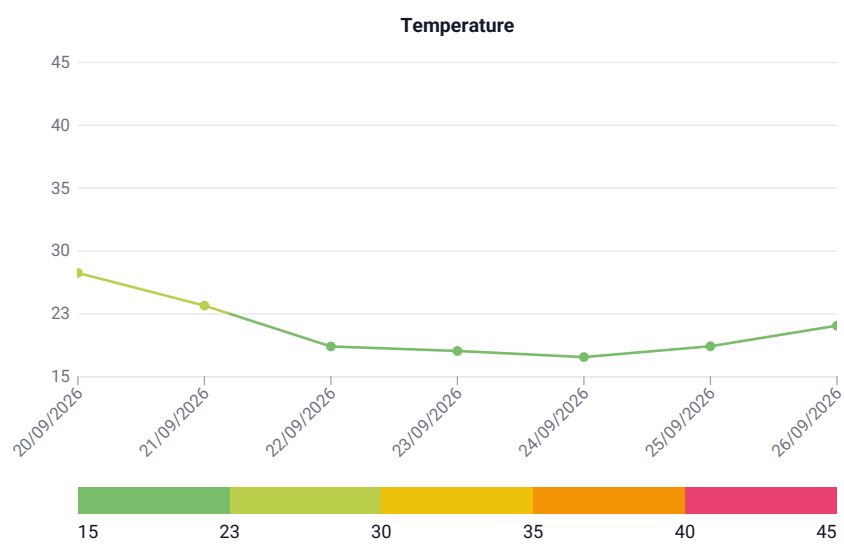
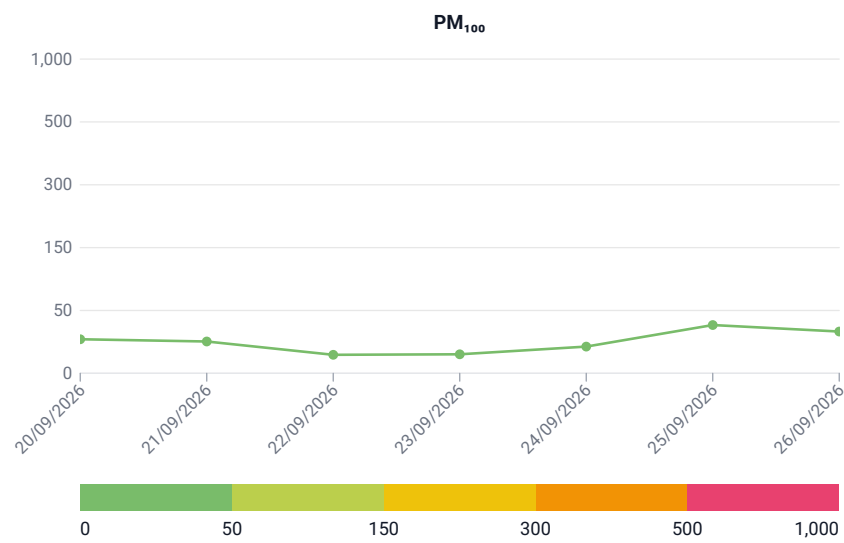
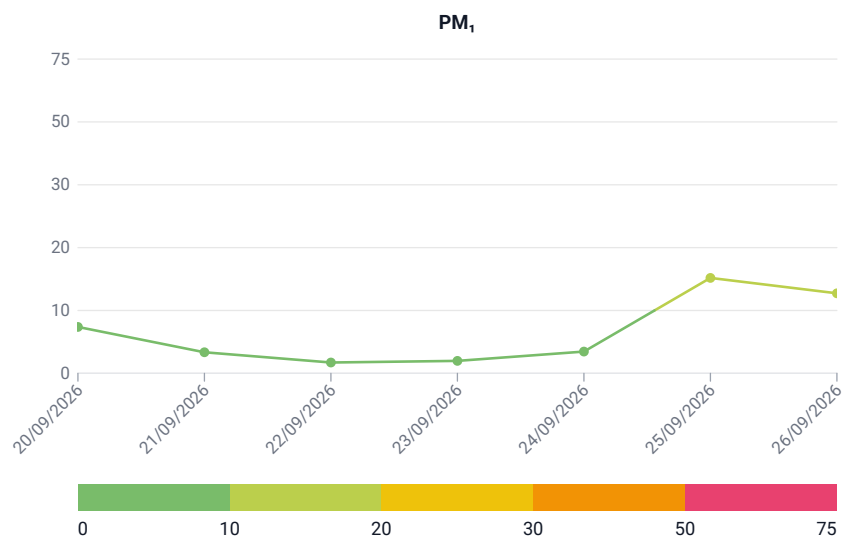
Data Summary: Non-AQI Parameters

	Battery %	CO ppb	SO ₂ ppb	R. Humidity %	PM ₁ µg/m ³	PM ₁₀₀ µg/m ³	Temperature °C	Wind Speed m/s	Wind Direction degree
Media	100	335.07	3.9	52.4	6.54	25.03	20.93	1.97	311.47
Maxim	100	382.23	5.92	63.34	15.18	38.41	27.56	4.56	316.33
Data	26/09/2026	20/09/2026	24/09/2026	25/09/2026	25/09/2026	25/09/2026	20/09/2026	21/09/2026	21/09/2026
Minim	100	317.1	2.49	44.23	1.72	14.73	17.5	0.64	261.81
Data	26/09/2026	23/09/2026	21/09/2026	21/09/2026	22/09/2026	22/09/2026	24/09/2026	20/09/2026	20/09/2026

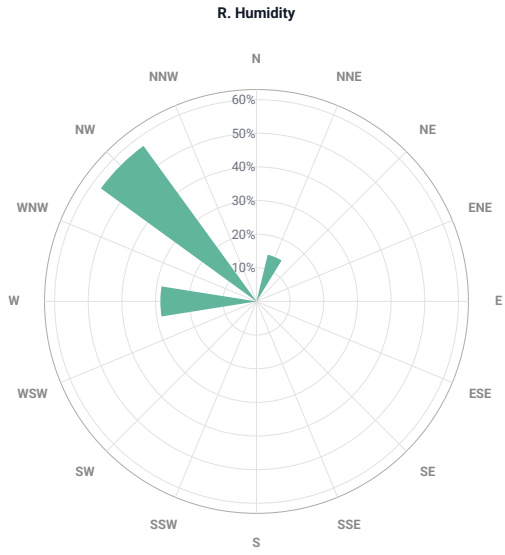
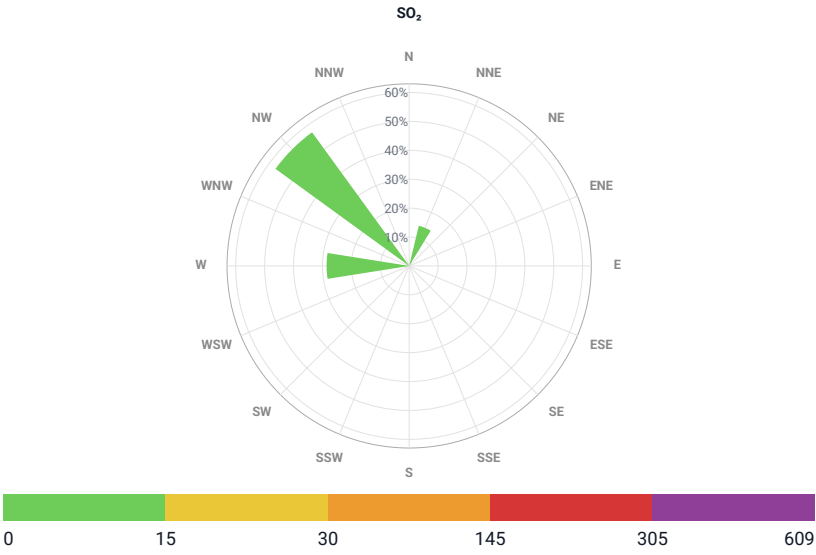
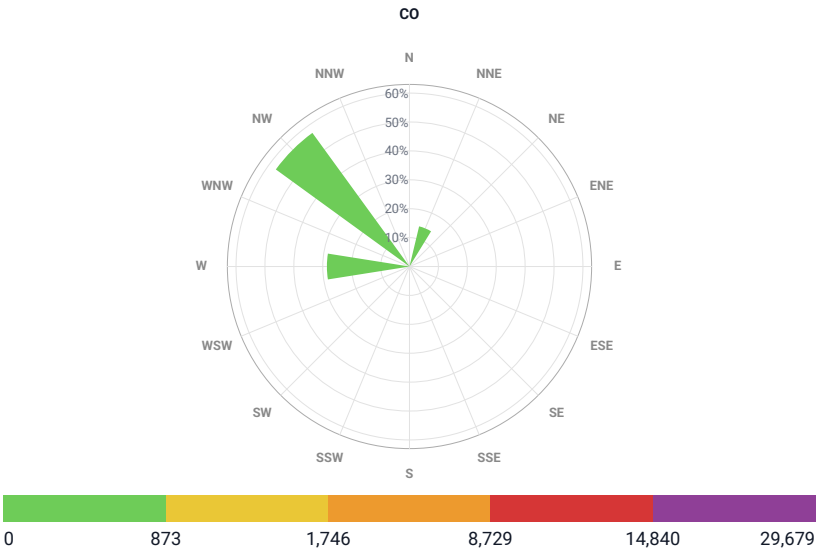
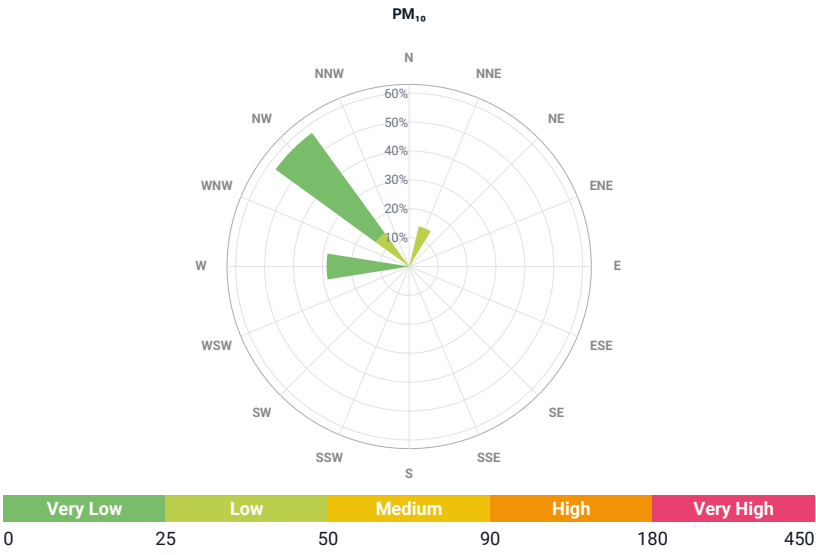
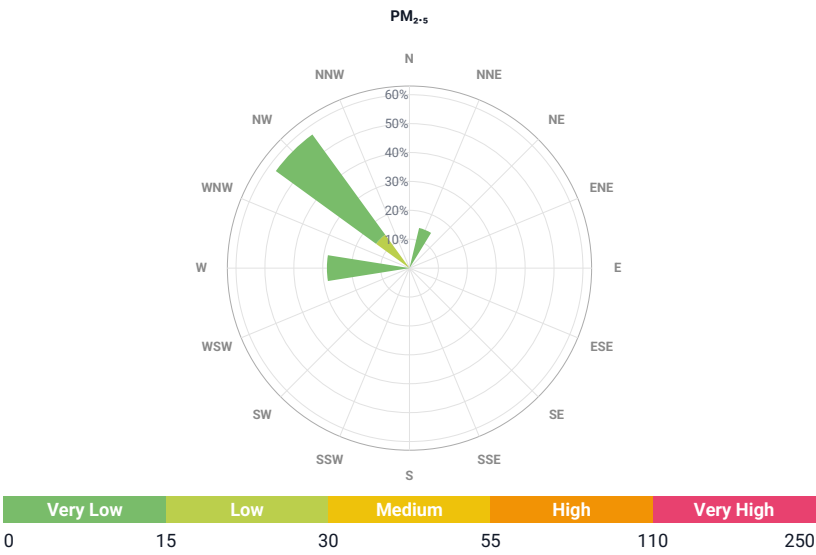
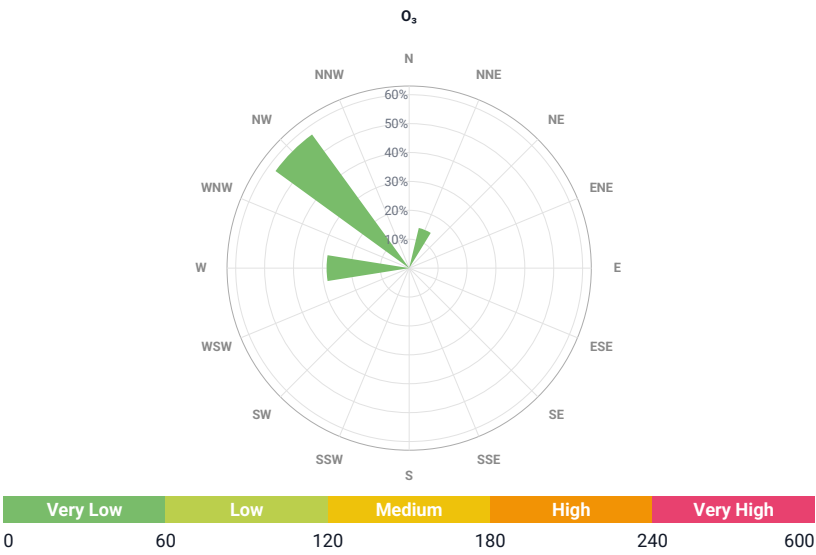
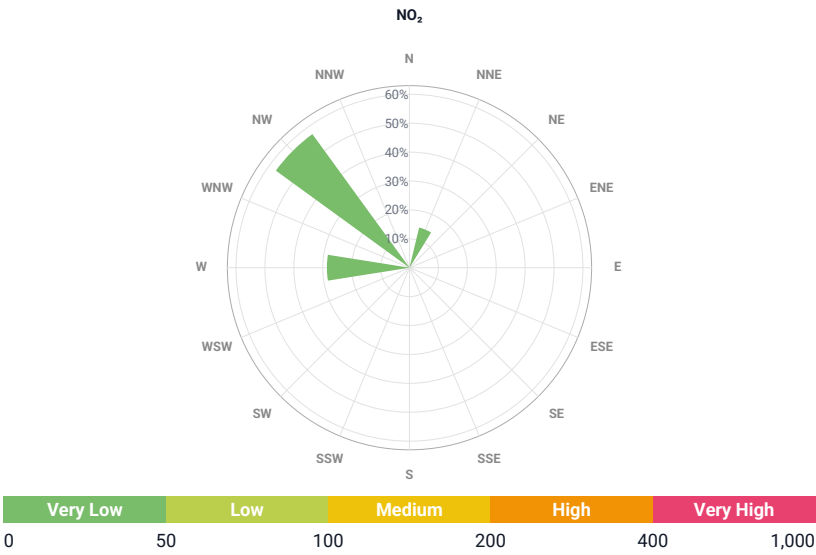
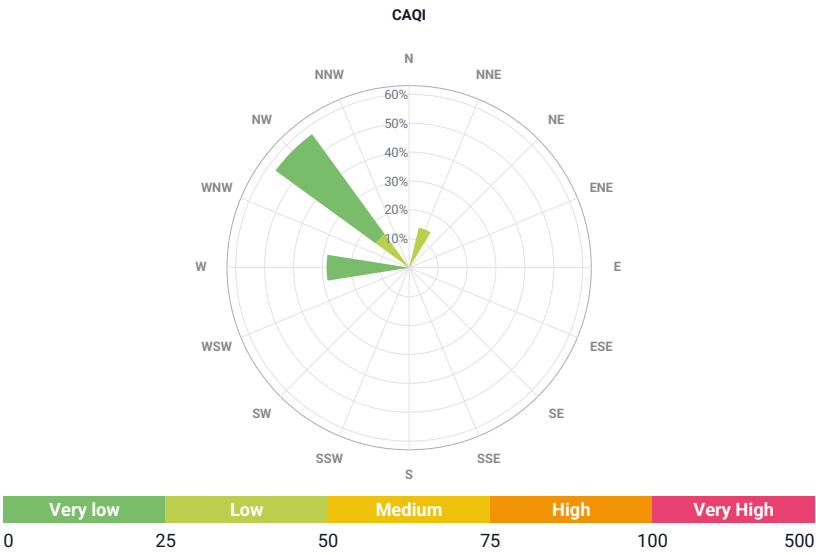
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

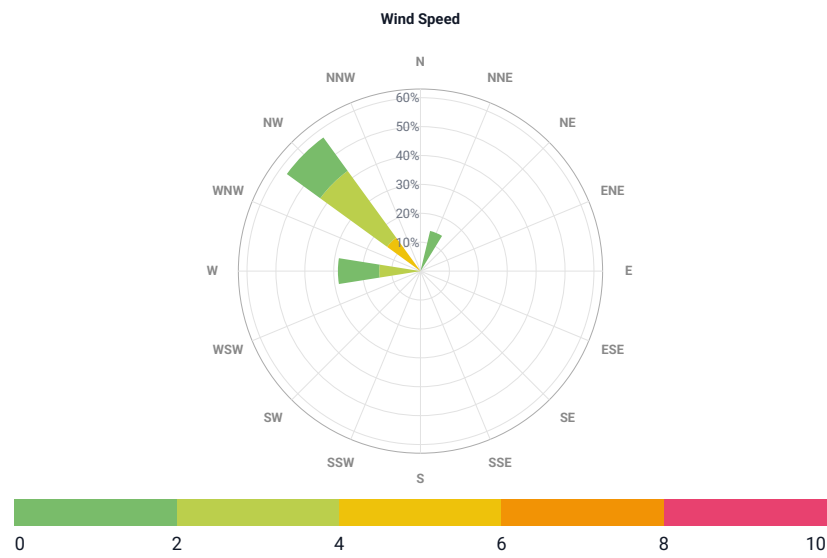
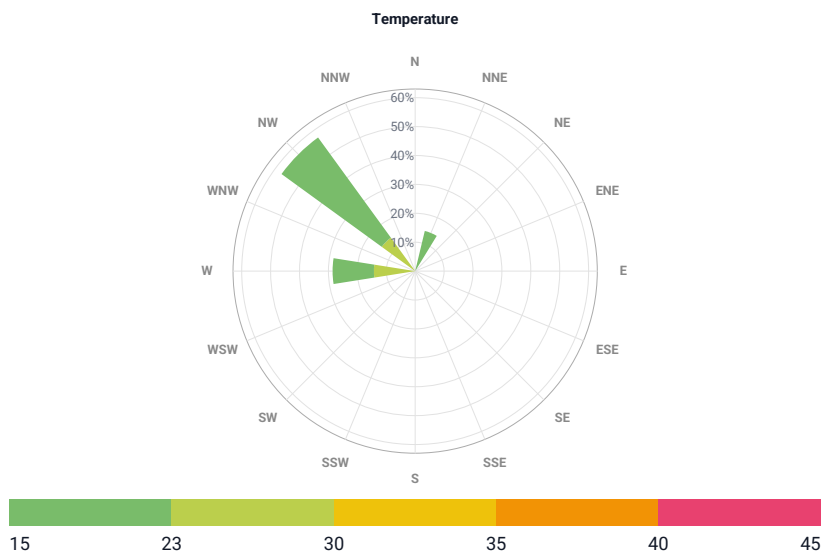
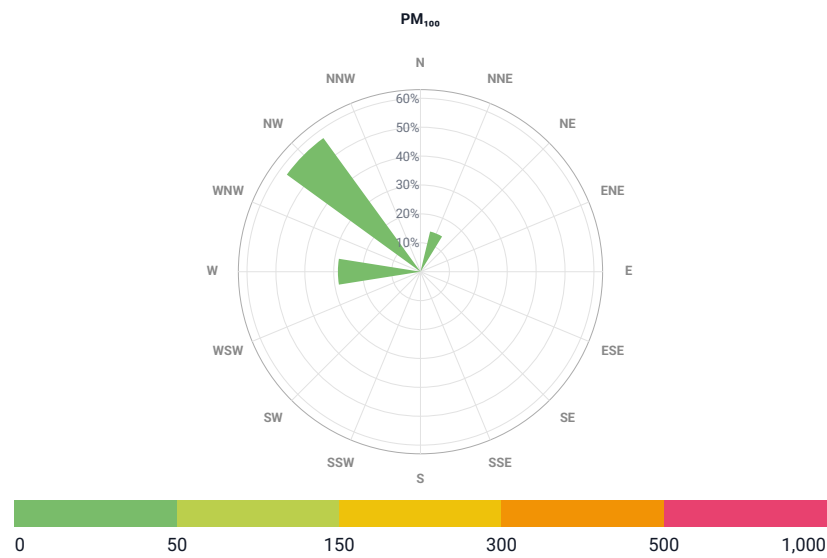
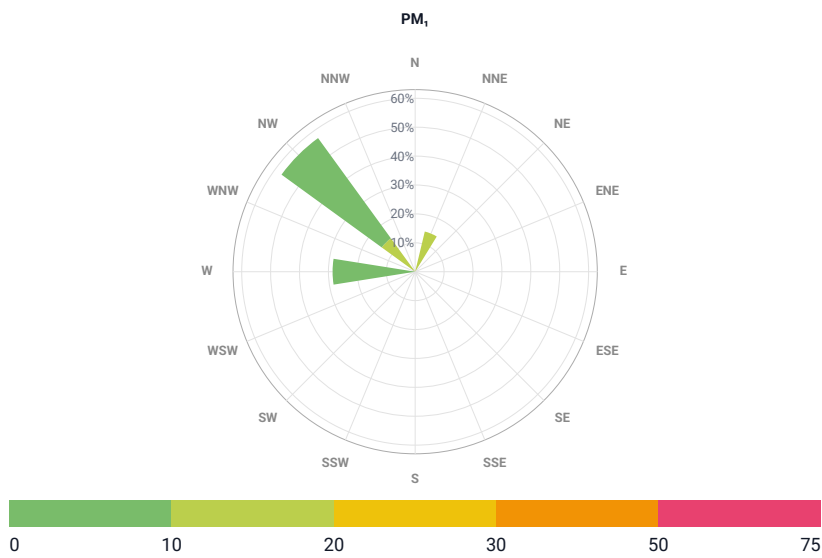
Grafic liniar: Media zilnică





Roza poluării: Media zilnică





Analize

- 26/09/2026, 23:59: Nivel CAQI stabil scazut: Calitatea aerului s-a mentinut constant in zona 'Foarte mica' sau 'Mica' pe parcursul intregii perioade monitorizate.
- 26/09/2026, 23:59: Variatii NO2 in limite normale: Concentratiile de NO2 au ramas constant sub pragul de 22.23 $\mu\text{g}/\text{m}^3$, incadrandu-se in zona 'Foarte mica' conform
- 25/09/2026, 23:59: Impactul umiditatii asupra PM2.5: S-a observat o corelatie intre cresterea umiditatii la 63.34% pe 25 septembrie si ridicarea nivelului de PM2.5 la
- 26/09/2026, 23:59: Nivel optim de O3: Valorile de ozon s-au mentinut in intervalul 27.26 - 47.87 $\mu\text{g}/\text{m}^3$, corespunzand zonelor 'Foarte mica' si 'Mica'.
- 20/09/2026, 23:59: Influența vitezei vântului asupra PM10: Vitezele scazute ale vantului de 0.64 m/s pe 20 septembrie au favorizat acumulari moderate de particule
- 21/09/2026, 23:59: Calitatea aerului in conditii de vant: In data de 21 septembrie, o viteza a vantului de 4.56 m/s a corelat cu un indice CAQI de 19, mentinand aerul i
- 25/09/2026, 23:59: Dinamica PM1 si PM100: Particulele PM1 au urmat un trend ascendent similar cu PM10, atingand un maxim de 15.18 $\mu\text{g}/\text{m}^3$ in ziua de 25 septe
- 26/09/2026, 23:59: Evolutia SO2 in parametri: Concentratiile de SO2 au variat intre 2.49 ppb si 5.92 ppb, indicand un impact industrial minim asupra calitatii aerului l
- 20/09/2026, 23:59: Temperatura si calitatea aerului: Temperaturile ridicate de 27.56°C inregistrate pe 20 septembrie au coincis cu o valoare a O3 de 47.87 $\mu\text{g}/\text{m}^3$.
- 26/09/2026, 23:59: Tendinta de crestere particule fine: S-a inregistrat o tendinta de crestere a PM2.5 in ultimele doua zile monitorizate, atingand 17 $\mu\text{g}/\text{m}^3$ pe 25 sep

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	29	20.34	39.37	14.43	27.63
25/09/2026, 23:59	33	19.96	27.26	17	32.37
24/09/2026, 23:59	14	21.68	33.43	5.05	13.31
23/09/2026, 23:59	13	18.96	31.48	3.26	8.9
22/09/2026, 23:59	14	19.03	32.64	3.06	8.62
21/09/2026, 23:59	19	15.75	44.57	5.06	15.72
20/09/2026, 23:59	20	22.23	47.87	9.23	20.33

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	Temperature °C	Wind Speed m/s	Wind Direction degree
26/09/2026, 23:59	100	343.46	3.24	53.93	12.73	33.24	21.5	1.2	28.28
25/09/2026, 23:59	100	334.21	5.38	63.34	15.18	38.41	18.88	1.01	311.8
24/09/2026, 23:59	100	321.84	5.92	56.01	3.46	21.26	17.5	2.46	274.91
23/09/2026, 23:59	100	317.1	4.21	53.51	1.98	15.13	18.28	2.28	307.41
22/09/2026, 23:59	100	321.49	3.56	51.28	1.72	14.73	18.85	3.37	320.95
21/09/2026, 23:59	100	325.14	2.49	44.23	3.35	25.32	23.92	4.56	316.33
20/09/2026, 23:59	100	382.23	2.5	44.47	7.38	27.1	27.56	0.64	261.81

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