

Primaria Gataia (Sala Sport)

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

Timp de la: 13/09/2026, 00:00
Timp până la: 20/09/2026, 00:00

Numele dispozitivului: Primaria Gataia (Sala Sport)
Locația dispozitivului: Strada Înfrățirii 110, Gătaia 307185, 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): 28

Data Summary: AQI Parameters

	CAQI AQI	NO ₂ µg/m ³	O ₃ µg/m ³	PM _{2.5} µg/m ³	PM ₁₀ µg/m ³
Media	28	23.42	28.2	12.26	27.93
Maxim	36	30.8	37.03	16.35	35.76
Data	16/09/2026	18/09/2026	17/09/2026	16/09/2026	16/09/2026
Minim	20	19.91	20.78	8.26	19.52
Data	14/09/2026	17/09/2026	18/09/2026	14/09/2026	14/09/2026

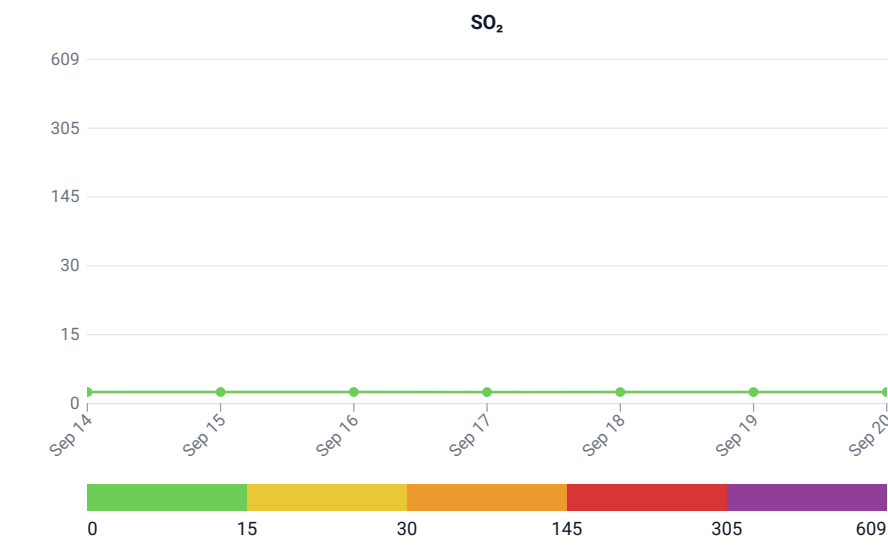
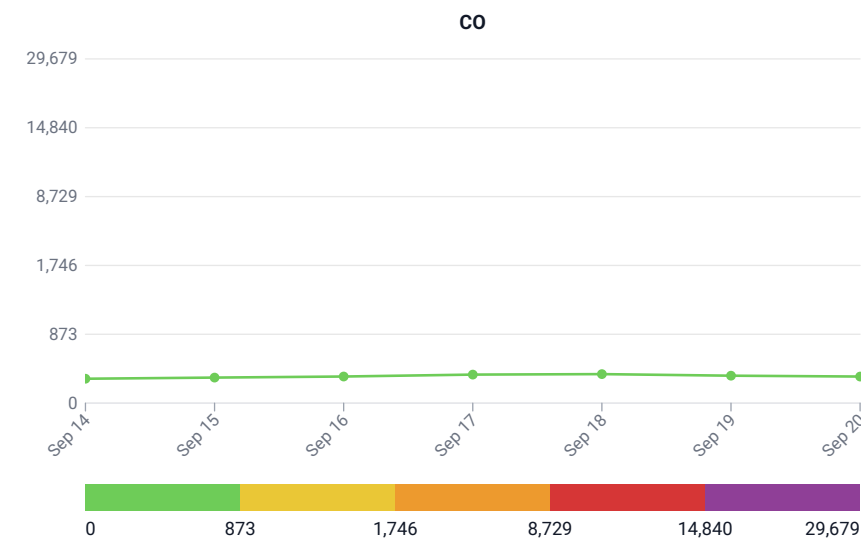
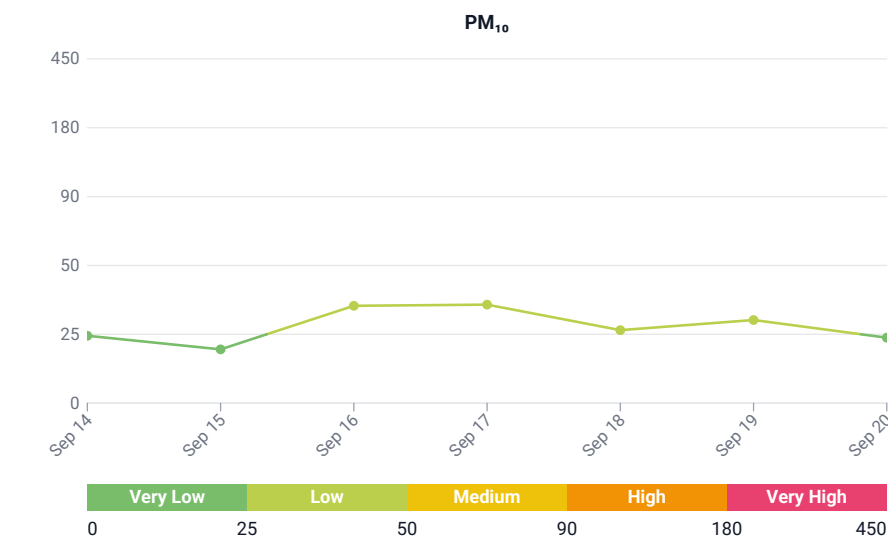
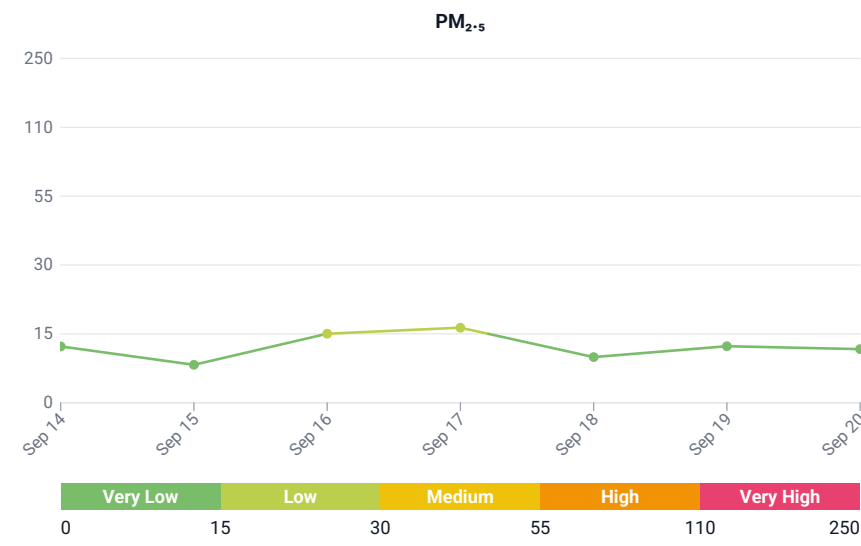
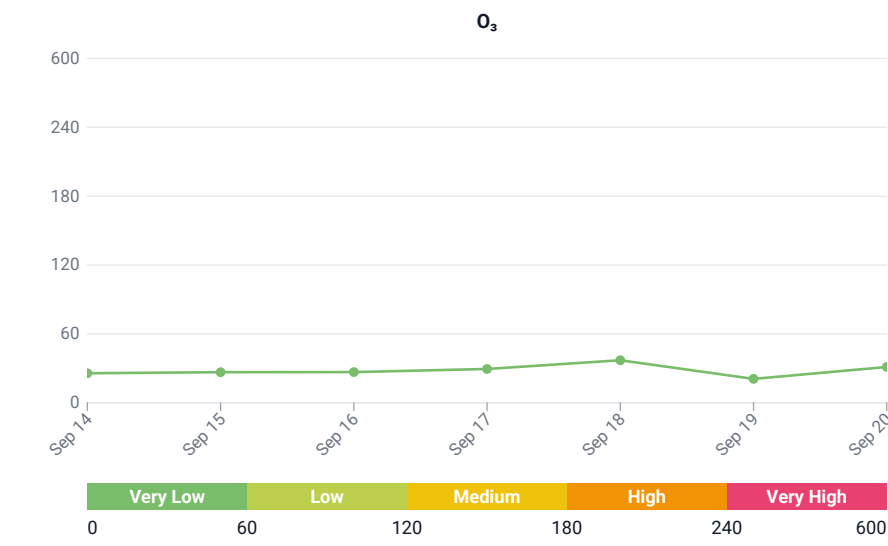
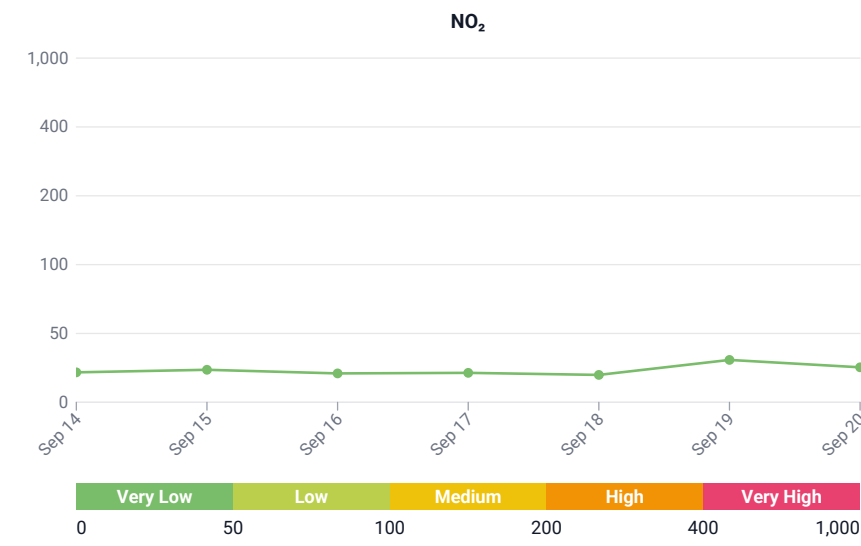
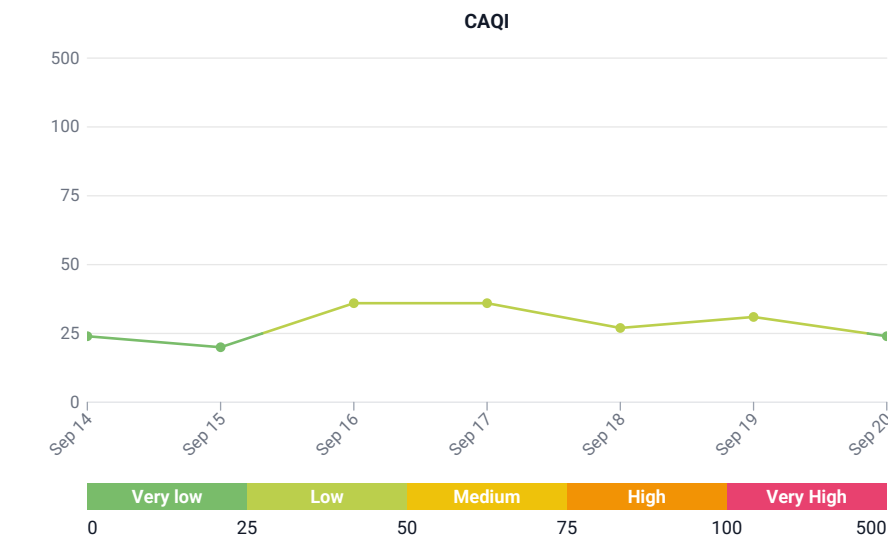
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

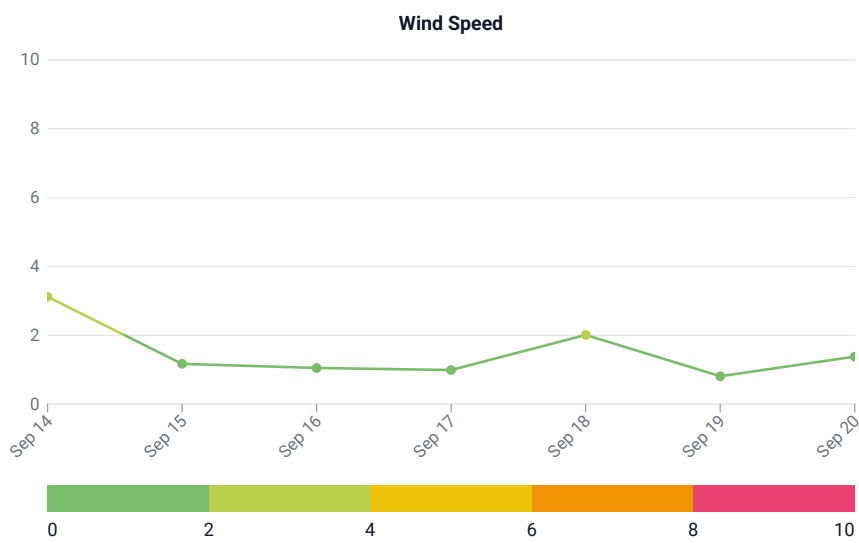
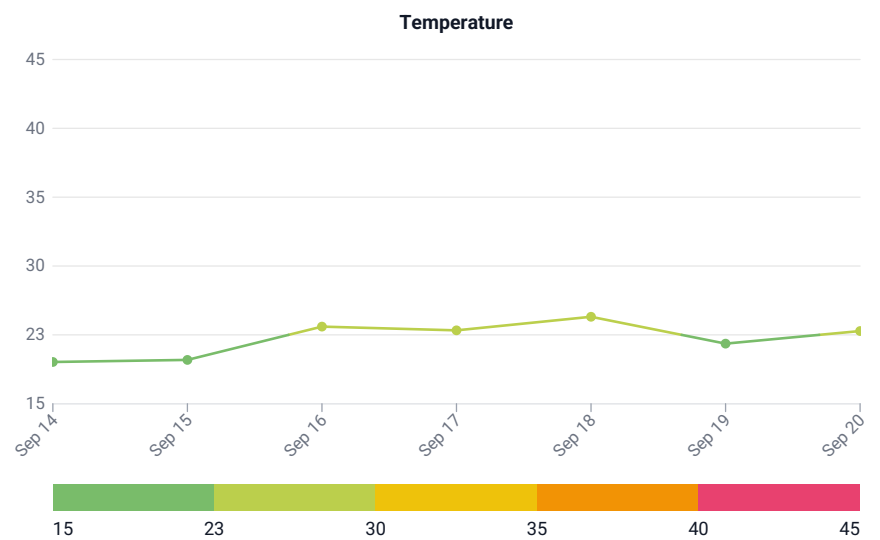
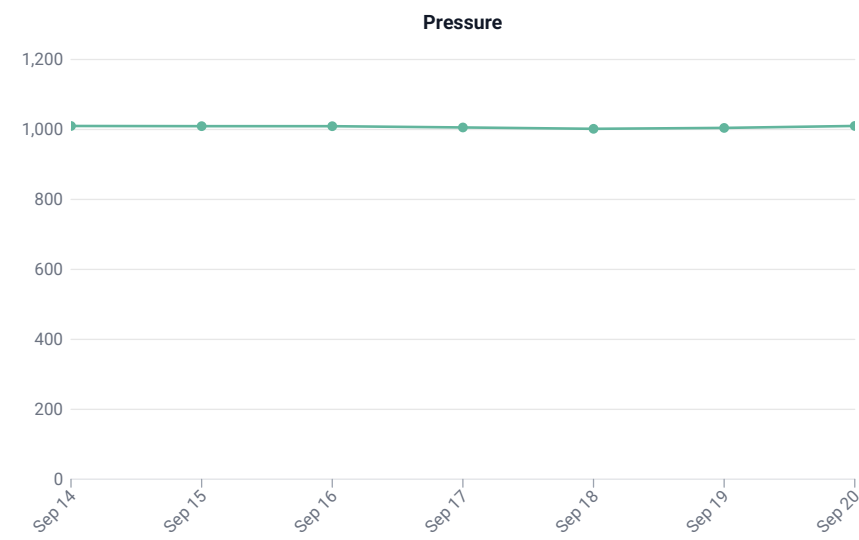
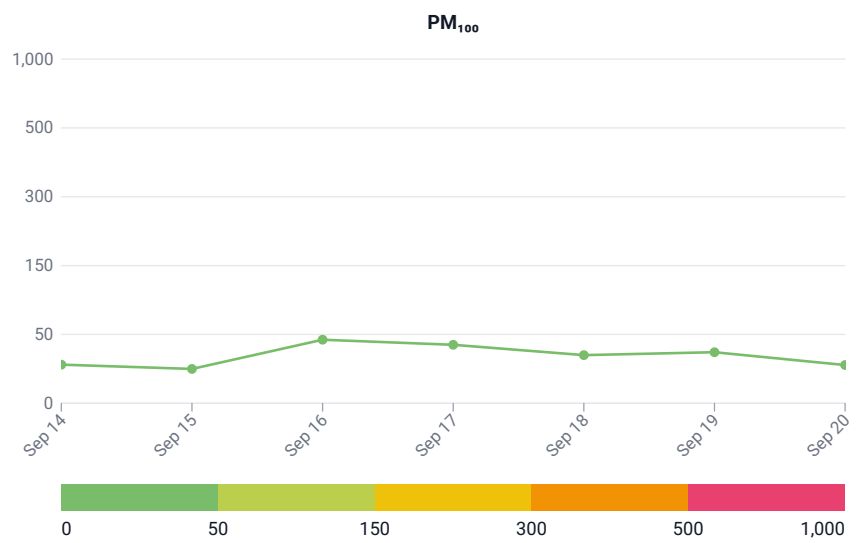
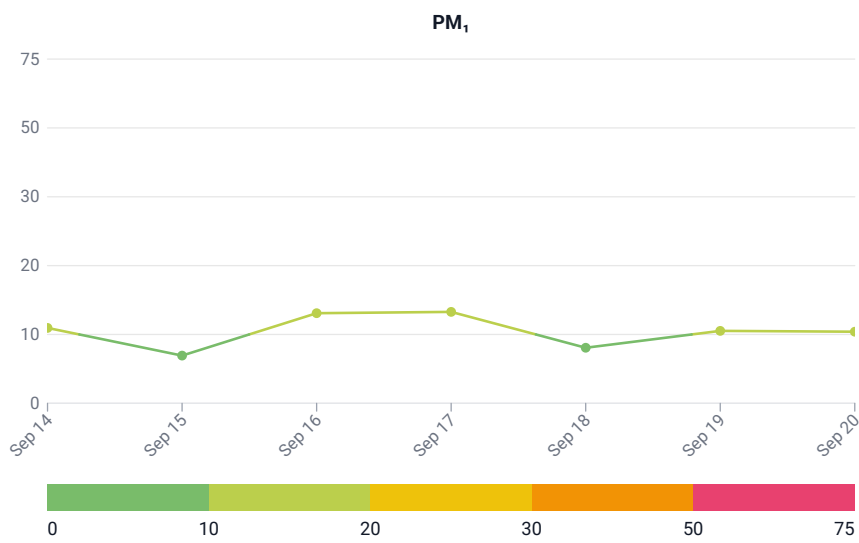
Data Summary: Non-AQI Parameters

	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	340.74	2.5	56.37	10.46	34.51	1007.26	22.49	0.49	309.33
Maxim	100	367.83	2.51	64.24	13.28	46.18	1010.05	24.84	3.12	352.81
Data	19/09/2026	17/09/2026	15/09/2026	18/09/2026	16/09/2026	15/09/2026	19/09/2026	17/09/2026	13/09/2026	13/09/2026
Minim	100	309.5	2.49	45.9	6.93	24.96	1001.88	19.85	0.81	310.51
Data	19/09/2026	13/09/2026	16/09/2026	17/09/2026	14/09/2026	14/09/2026	17/09/2026	13/09/2026	18/09/2026	18/09/2026

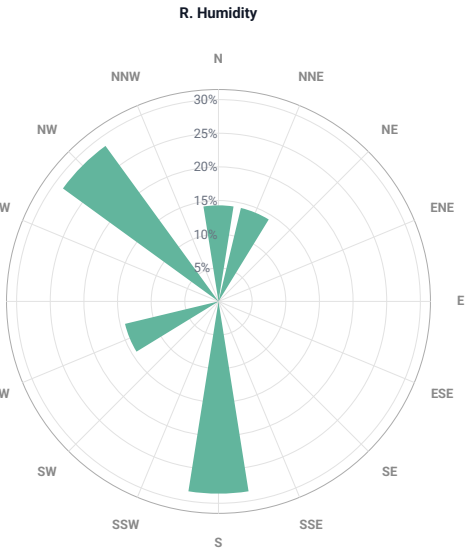
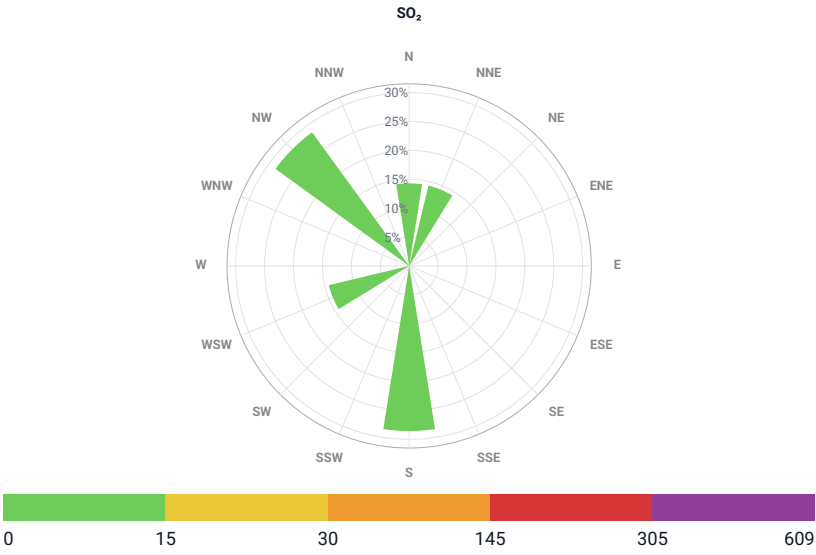
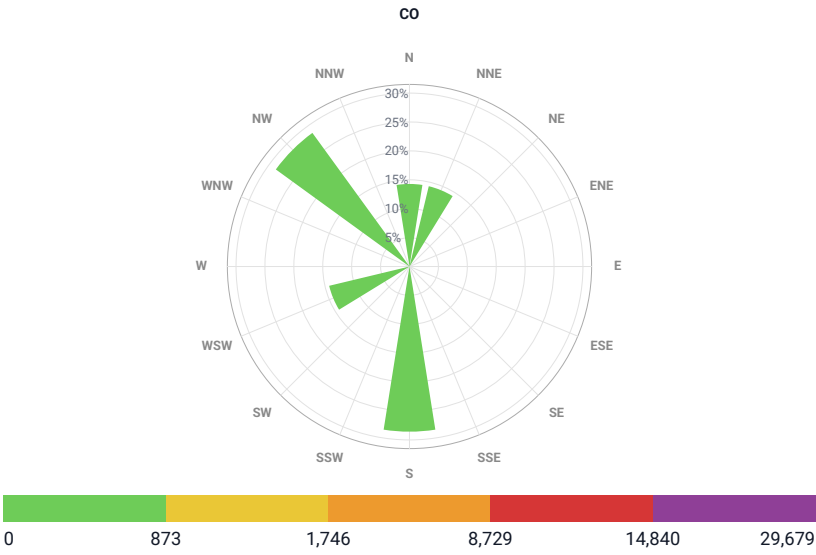
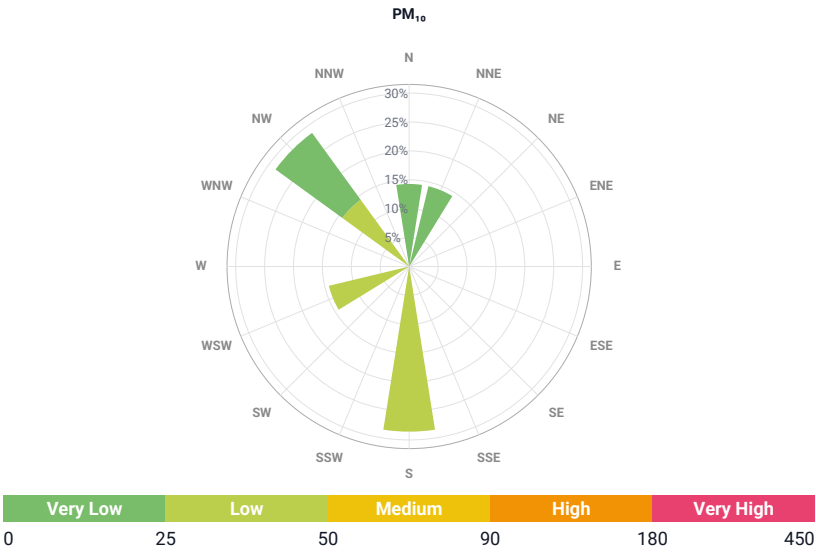
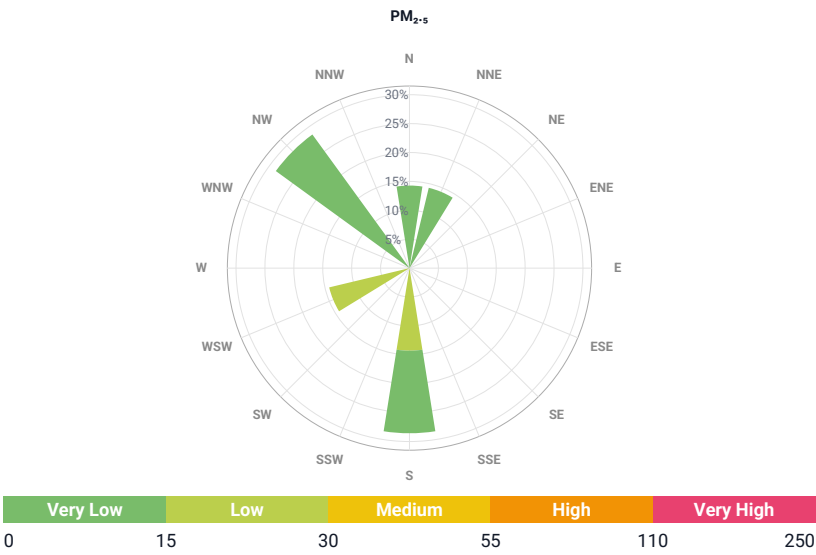
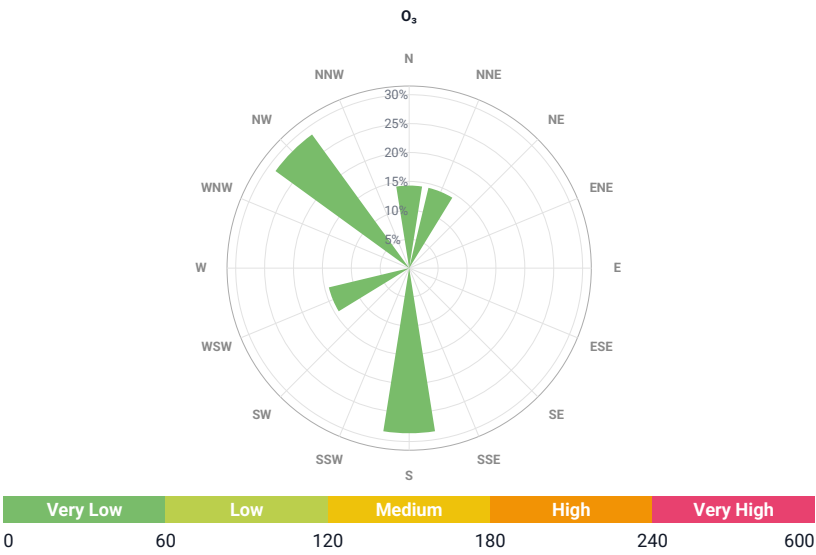
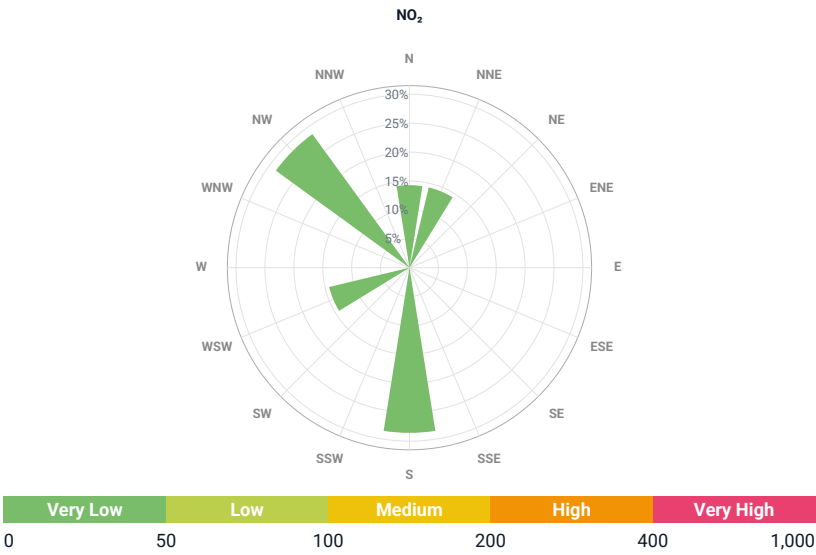
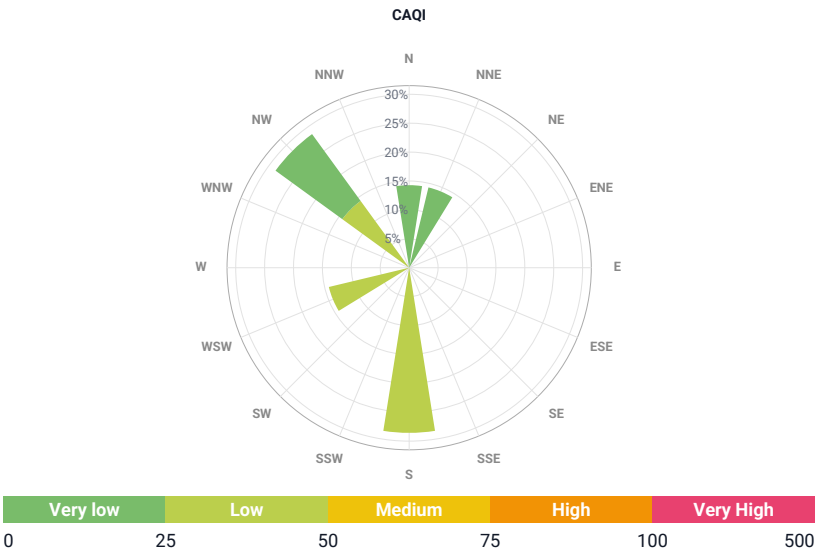
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

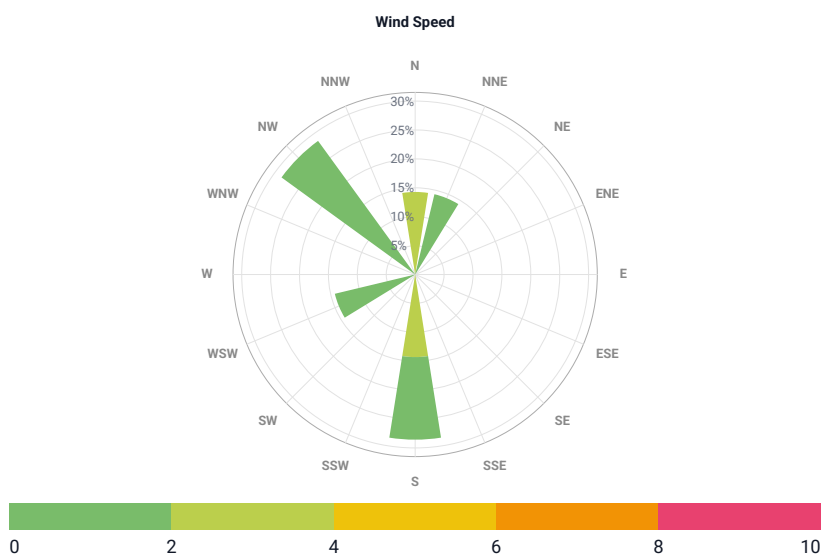
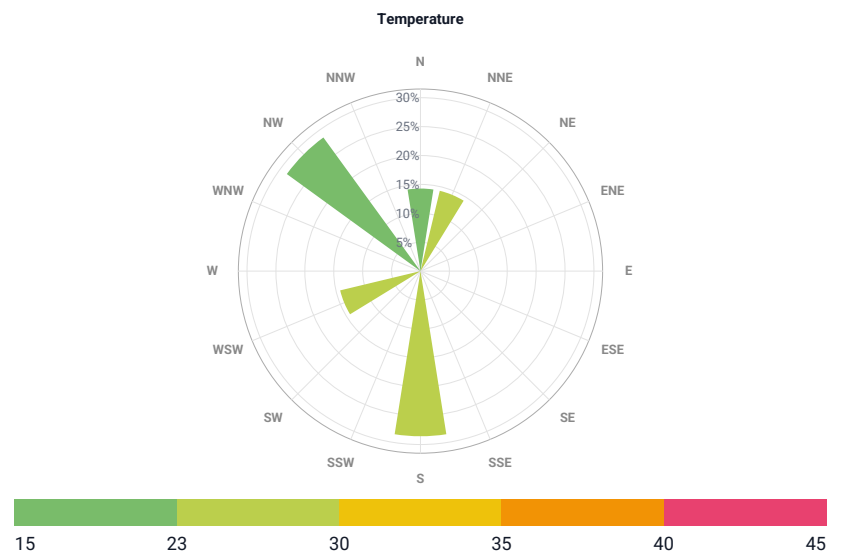
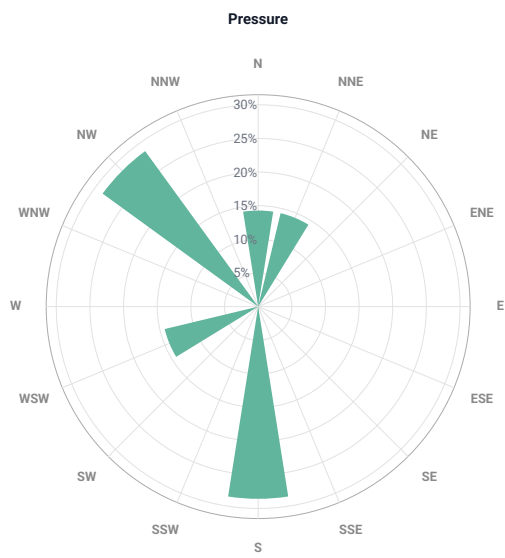
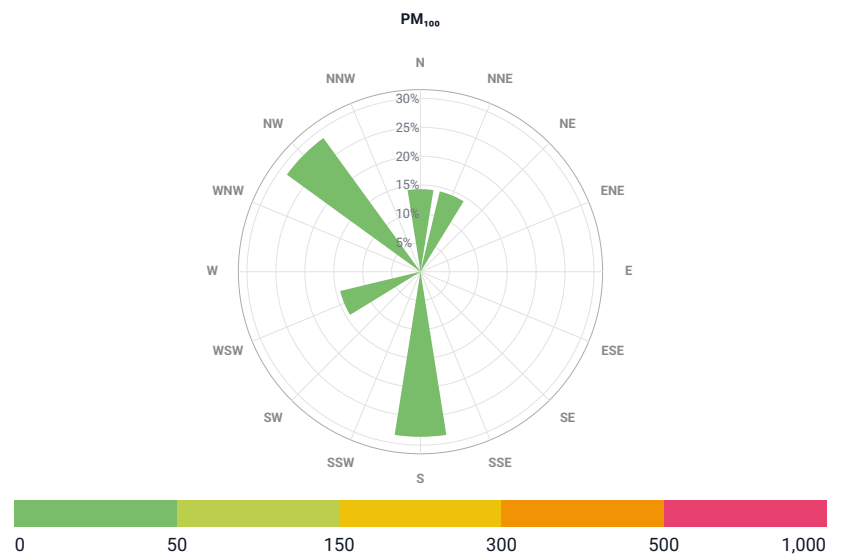
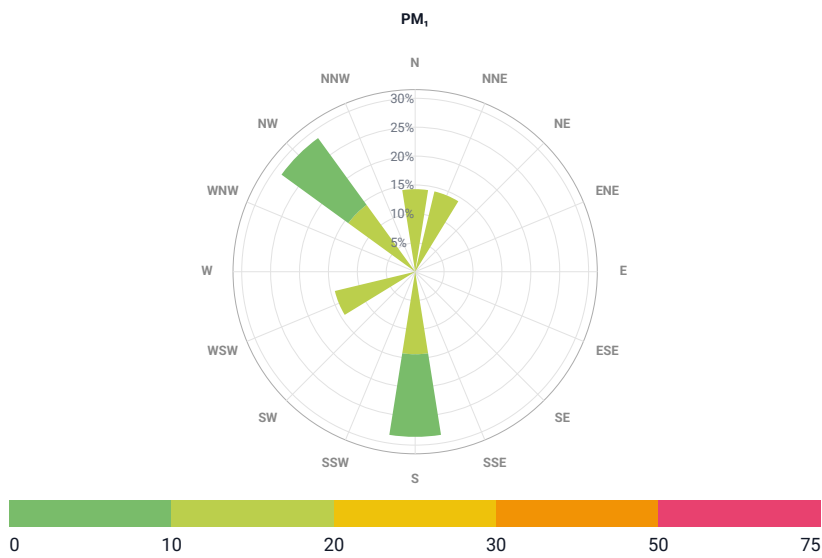
Grafic liniar: Media zilnică





Roza poluării: Media zilnică





Analize

- 19/09/2026, 23:59: Calitatea aerului in limite optime: Toate inregistrarile CAQI se situeaza in zonele Very Low sau Low, indicand o calitate a aerului predominant bun
- 19/09/2026, 23:59: Niveluri scazute de NO2: Concentratiile de NO2 sunt constant sub pragul de 31 ug/m3, incadrandu-se in zonele Very Low si Low pe parcursul intr
- 16/09/2026, 23:59: Variatia poluantilor particulari PM2.5: PM2.5 a atins un nivel maxim de 16.35 ug/m3 pe 16 septembrie, depasind usor pragul de 15 ug/m3, raman
- 16/09/2026, 23:59: Corelatia umiditate si particule PM10: Valorile PM10 tind sa fie mai ridicate in zilele cu umiditate mai scazuta, atingand 35.76 ug/m3 cand umidit
- 19/09/2026, 23:59: Stabilitatea poluantilor SO2: Nivelurile de SO2 au ramas extrem de stabile si scazute, variind nesemnificativ intre 2.49 si 2.51 ppb pe tot parcursu
- 13/09/2026, 23:59: Influenta vantului asupra poluarii: Viteza mai mare a vantului de 3.12 m/s inregistrata pe 13 septembrie a coincis cu un nivel scazut de CAQI de 2
- 17/09/2026, 23:59: Punct maxim pentru ozon: Concentratia de O3 a atins valoarea de 37.03 ug/m3 in data de 17 septembrie, reprezentand cel mai ridicat nivel de oz
- 19/09/2026, 23:59: Concentratii de CO in zona de monitorizare: Nivelurile de monoxid de carbon sunt constante, variind intre un minim de 309.5 ppb si un maxim de
- 15/09/2026, 23:59: Monitorizarea particulelor PM100: Particulele de mari dimensiuni PM100 au atins valoarea maxima de 46.18 ug/m3 pe 15 septembrie, coreland
- 18/09/2026, 23:59: Scaderea indicelui de calitate la umiditate ridicata: Indicele CAQI a crescut la 31 in ziua de 18 septembrie, cand umiditatea relativa a atins valoar

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
19/09/2026, 23:59	24	25.43	31.16	11.68	23.76
18/09/2026, 23:59	31	30.8	20.78	12.31	30.18
17/09/2026, 23:59	27	19.91	37.03	9.94	26.5
16/09/2026, 23:59	36	21.4	29.43	16.35	35.76
15/09/2026, 23:59	36	20.99	26.71	15.03	35.35
14/09/2026, 23:59	20	23.63	26.6	8.26	19.52
13/09/2026, 23:59	24	21.76	25.67	12.27	24.46

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
19/09/2026, 23:59	100	336.92	2.5	56.88	10.4	27.79	1010.05	23.39	1.38	22.04
18/09/2026, 23:59	100	347.82	2.5	64.24	10.52	37.1	1004.44	21.98	0.81	310.51
17/09/2026, 23:59	100	367.83	2.5	45.9	8.07	34.99	1001.88	24.84	2.01	186.89
16/09/2026, 23:59	100	361.76	2.49	52.27	13.28	42.49	1005.74	23.46	0.99	187.81
15/09/2026, 23:59	100	337.38	2.51	60.34	13.09	46.18	1009.34	23.84	1.05	239.32
14/09/2026, 23:59	100	323.95	2.51	57.56	6.93	24.96	1009.45	20.09	1.17	311.56
13/09/2026, 23:59	100	309.5	2.5	57.39	10.95	28.08	1009.93	19.85	3.12	352.81

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