

Primaria Sannicolau Mare (Biblioteca)

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

Timp de la: 27/09/2026, 00:00
Timp până la: 04/10/2026, 00:00

Numele dispozitivului: Primaria Sannicolau Mare (Biblioteca)
Locația dispozitivului: Strada 1 Decembrie 1, Sânnicolau Mare 305600, Romania

Parametrii: Battery , CO , NO₂ , O₃ , SO₂ , R. Humidity , PM₂₋₅ , PM₁₀ , PM₁ , PM₁₀₀ , Pressure , Temperature , Wind Speed , Wind Direction , CAQI



Media indicelui de calitate al aerului (ICA): 36

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	36	32.75	42.63	10.17	36.11
Maxim	53	37.05	47.66	18.11	53.43
Data	29/09/2026	03/10/2026	27/09/2026	29/09/2026	29/09/2026
Minim	24	30.62	38.15	6.98	23.93
Data	27/09/2026	28/09/2026	03/10/2026	28/09/2026	27/09/2026

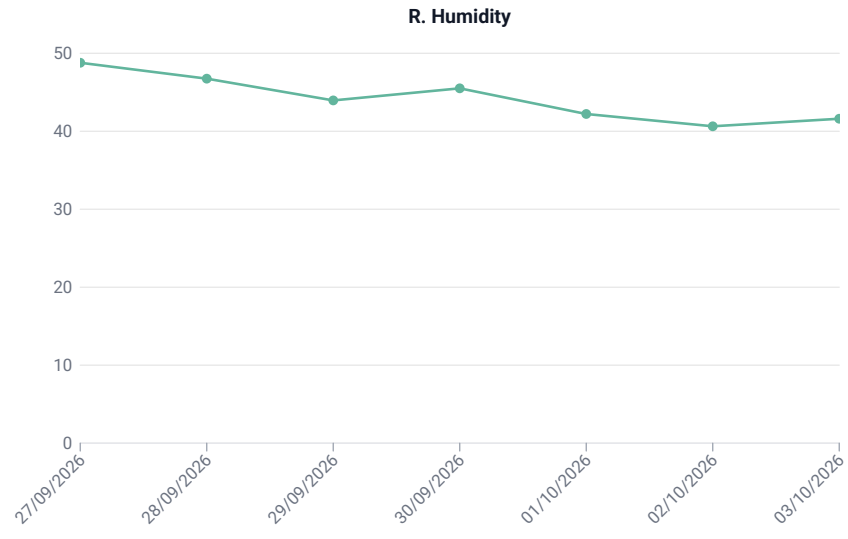
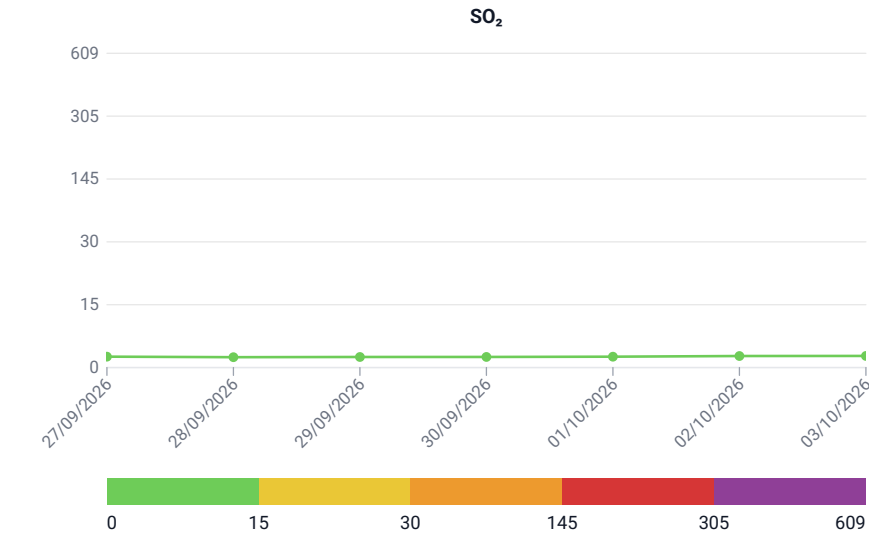
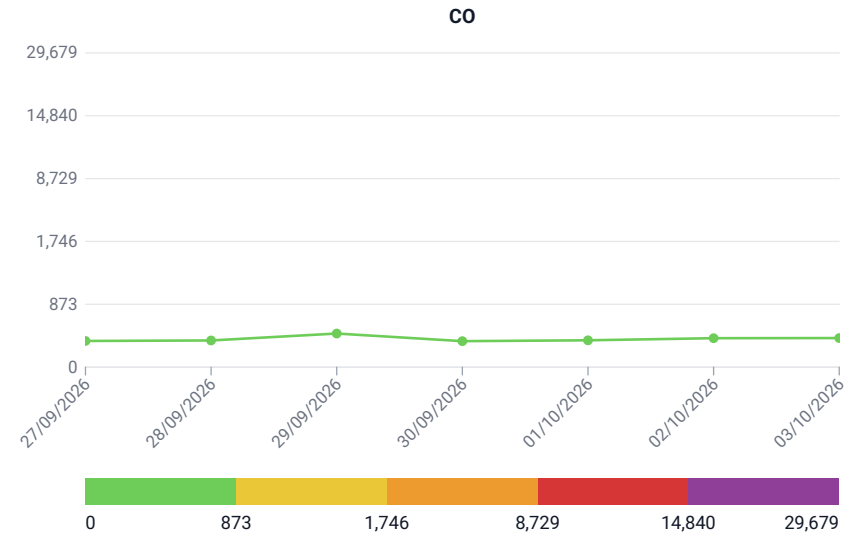
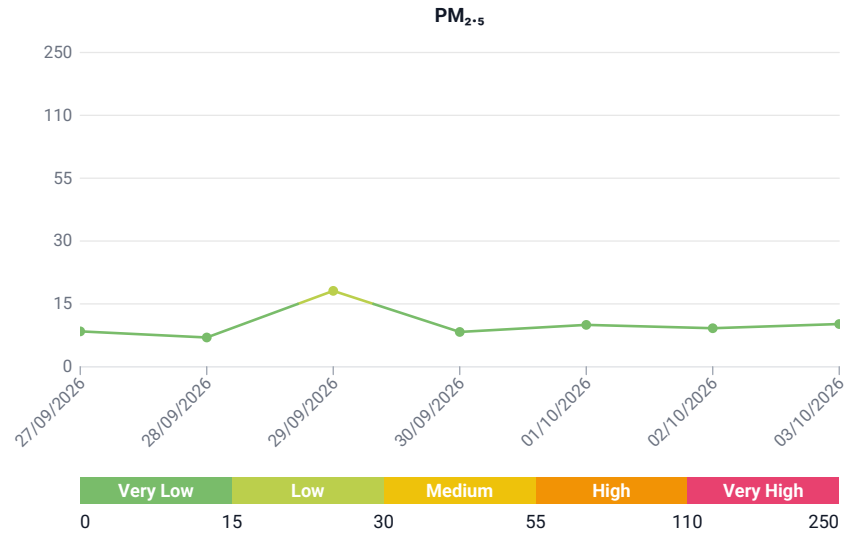
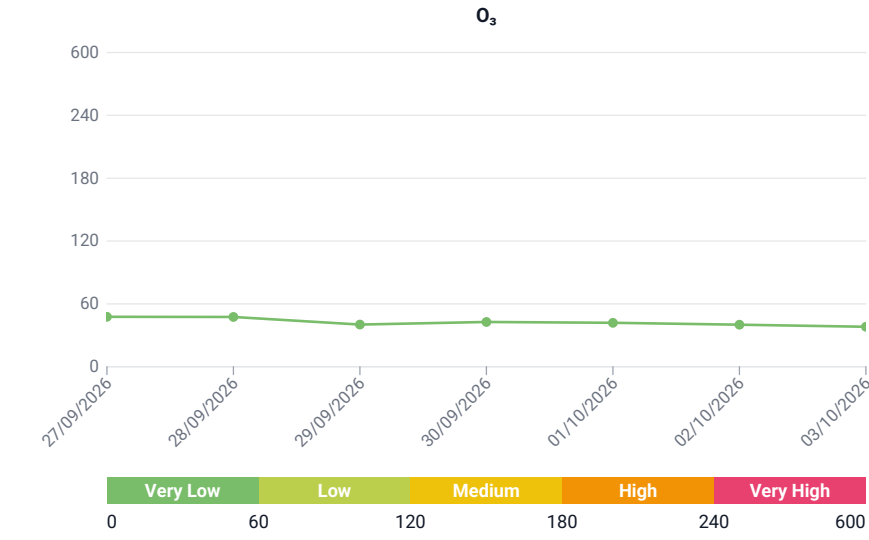
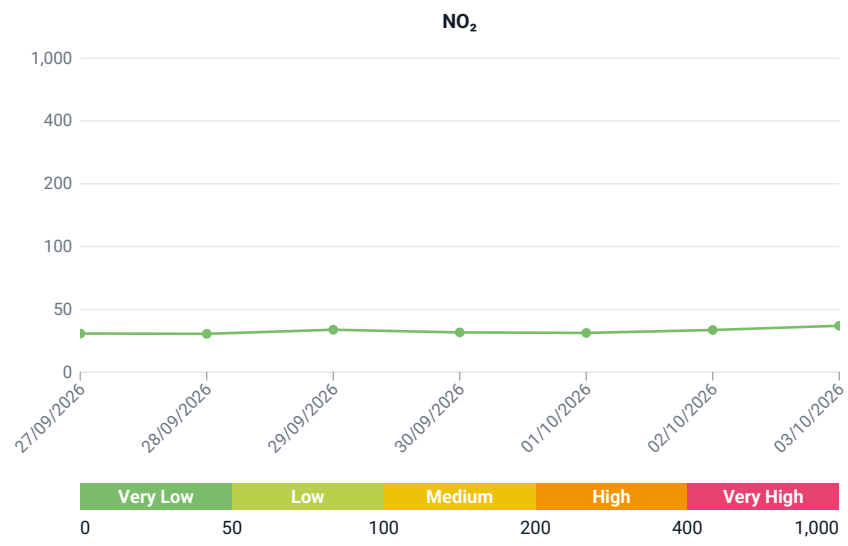
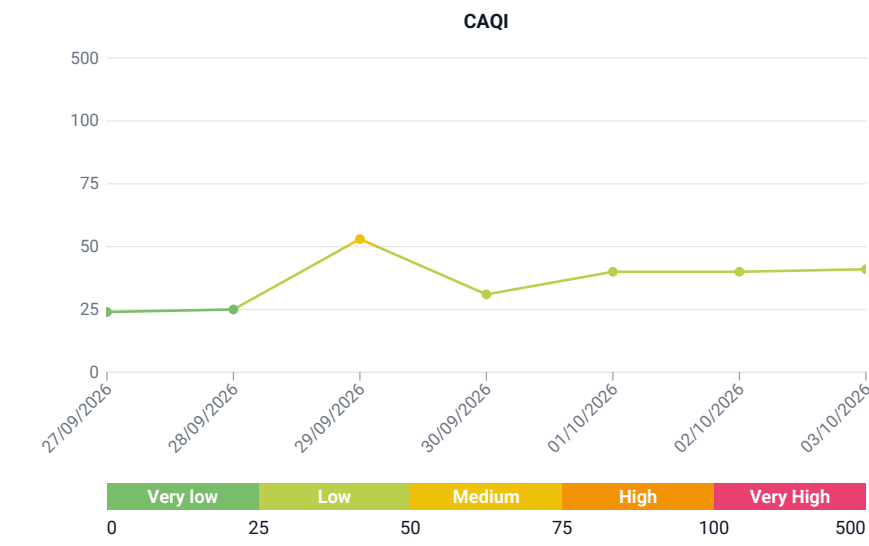
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

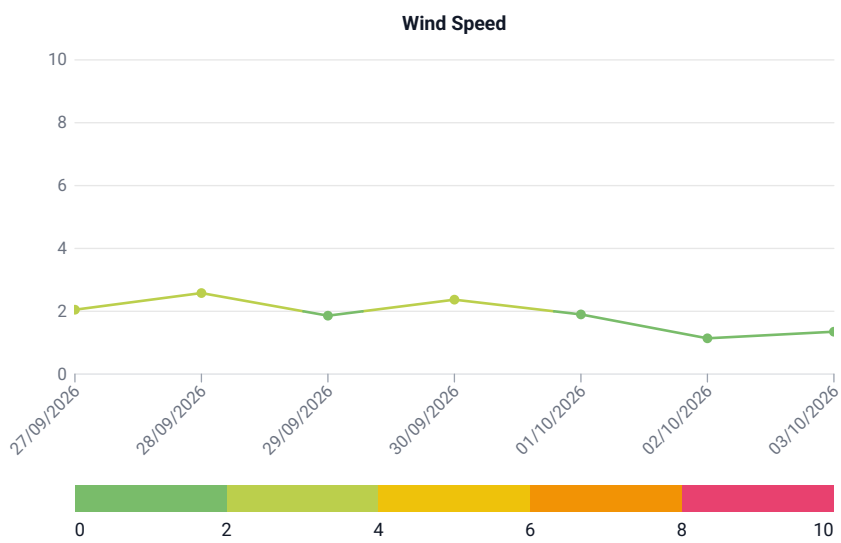
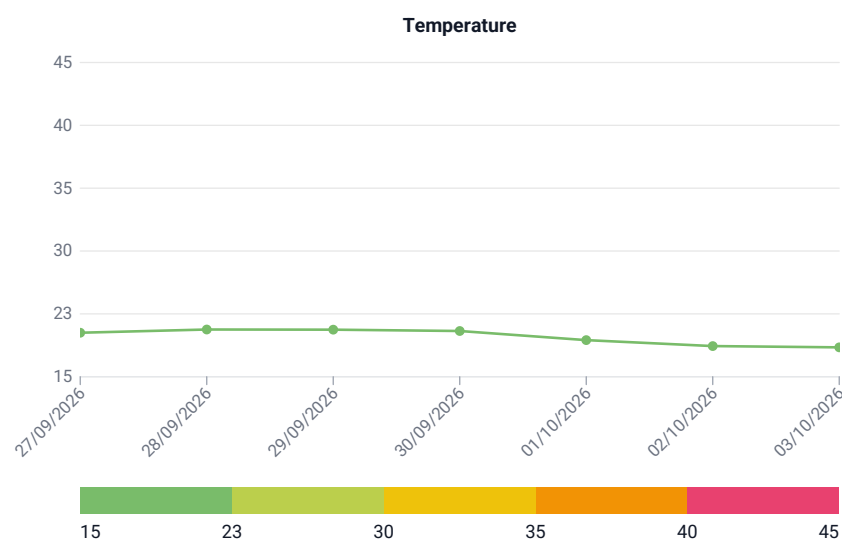
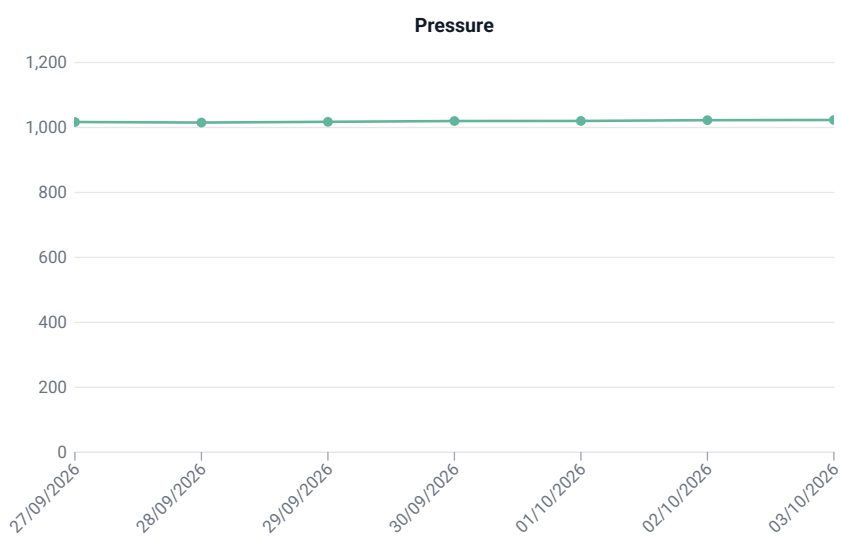
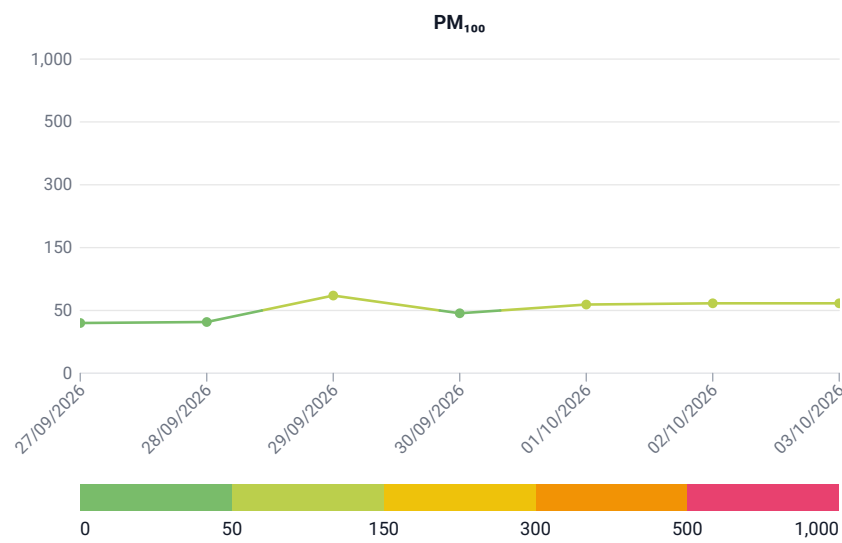
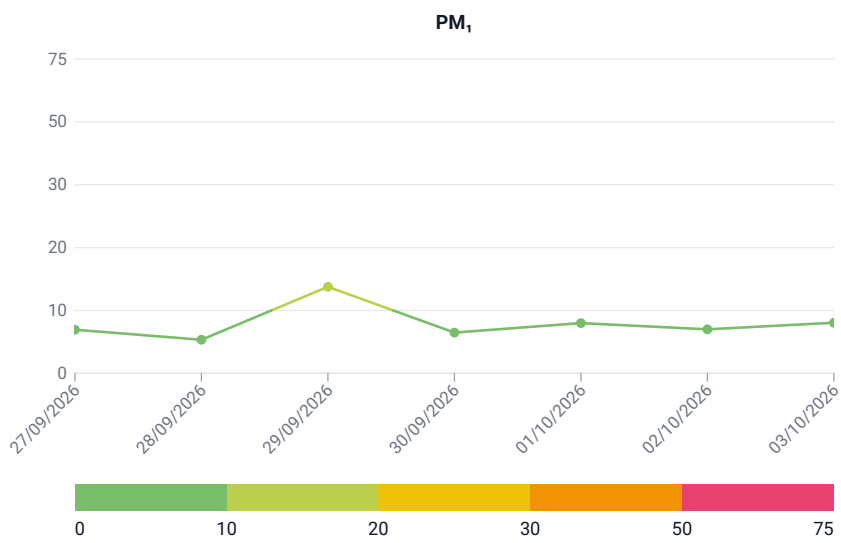
Data Summary: Non-AQI Parameters

	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	99.55	391.46	2.6	44.21	7.94	54.95	1019.24	20.1	1.3	91.41
Maxim	100	466.98	2.77	48.79	13.77	73.74	1023.03	21.01	2.58	28.85
Data	03/10/2026	29/09/2026	03/10/2026	27/09/2026	29/09/2026	29/09/2026	03/10/2026	28/09/2026	28/09/2026	28/09/2026
Minim	96.84	360.75	2.47	40.64	5.34	40.03	1015.14	18.74	1.14	135.53
Data	02/10/2026	30/09/2026	28/09/2026	02/10/2026	28/09/2026	27/09/2026	28/09/2026	03/10/2026	02/10/2026	02/10/2026

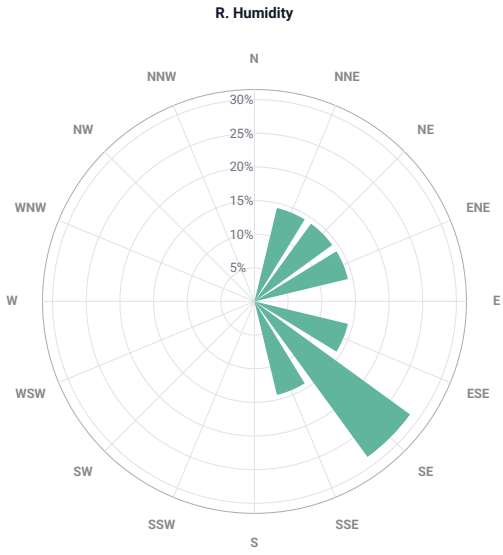
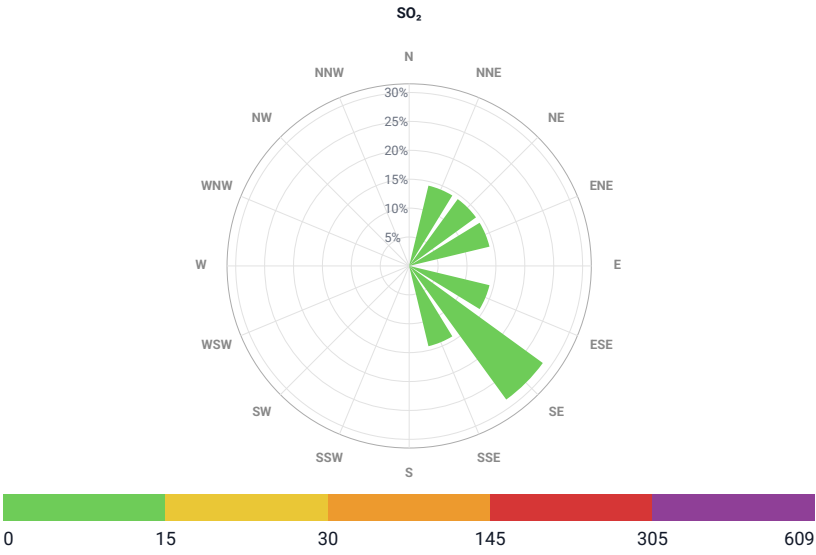
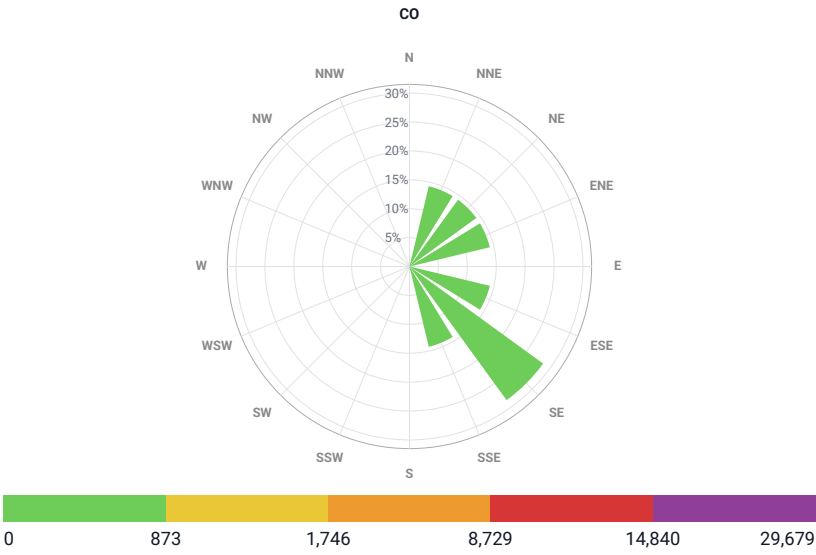
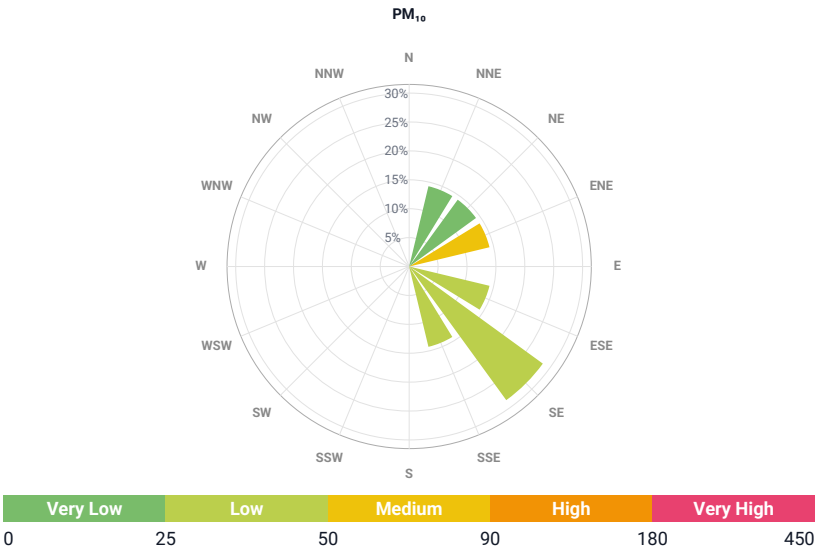
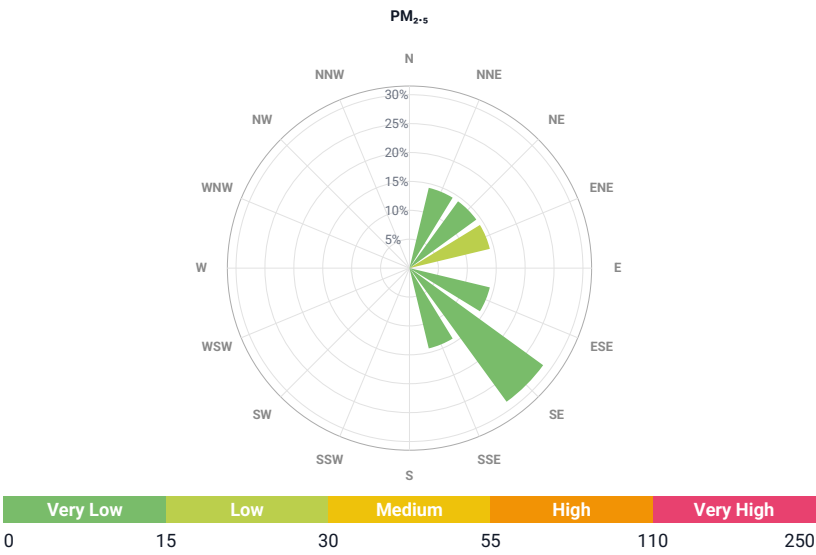
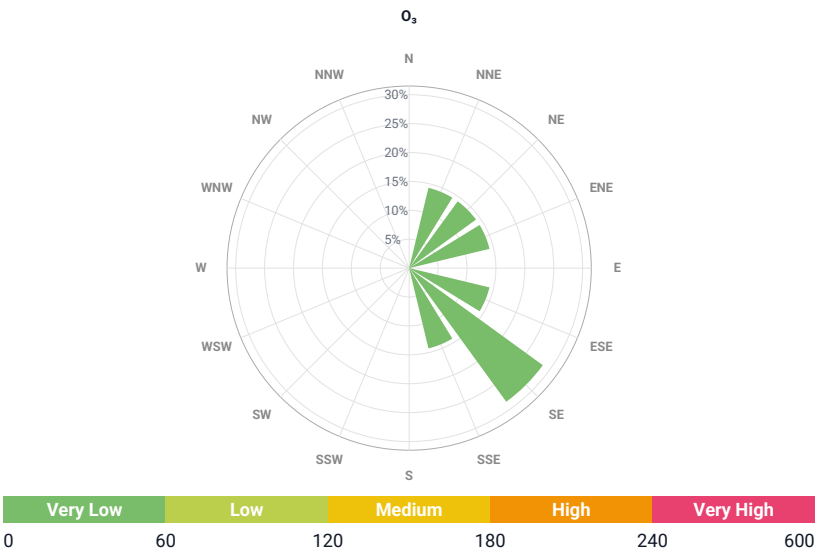
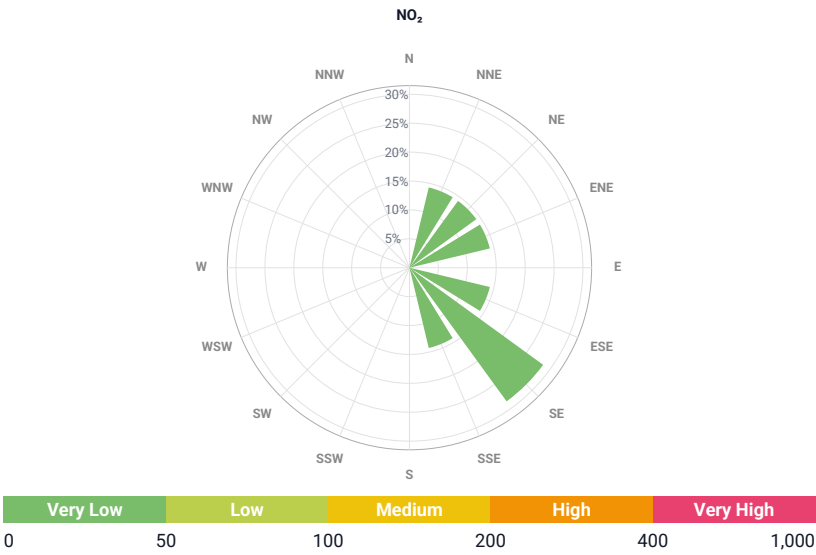
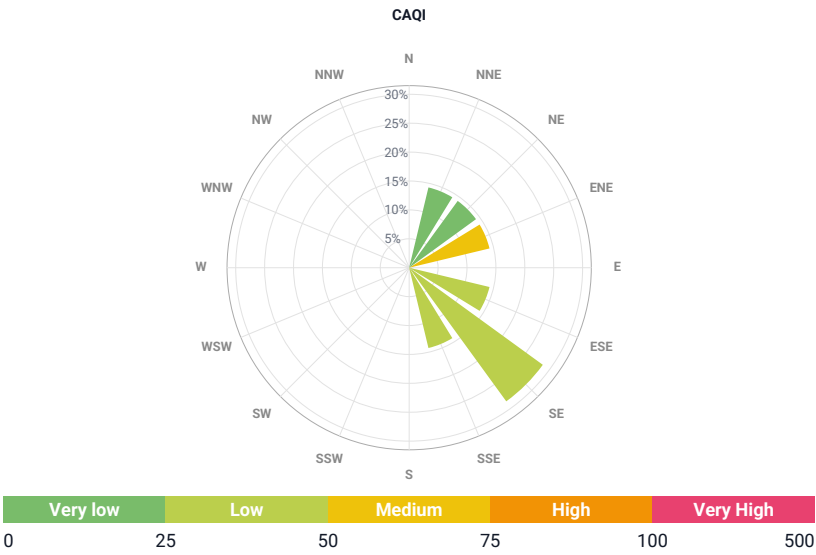
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

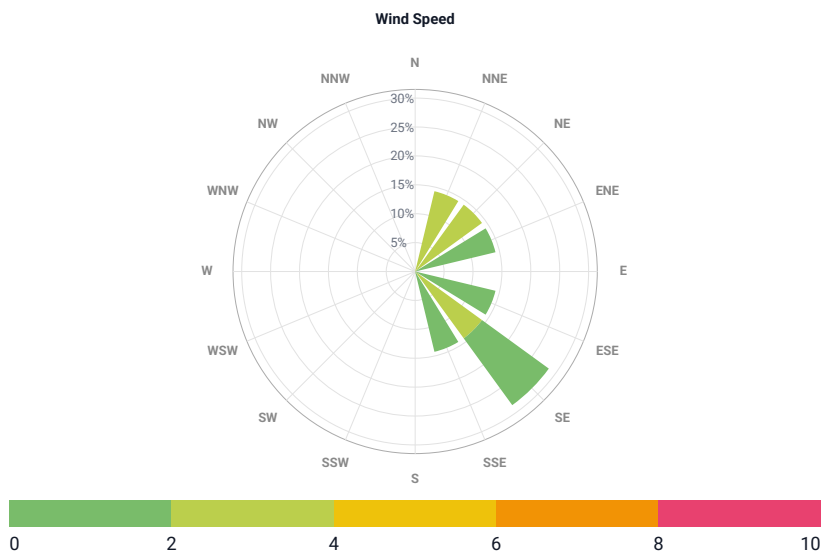
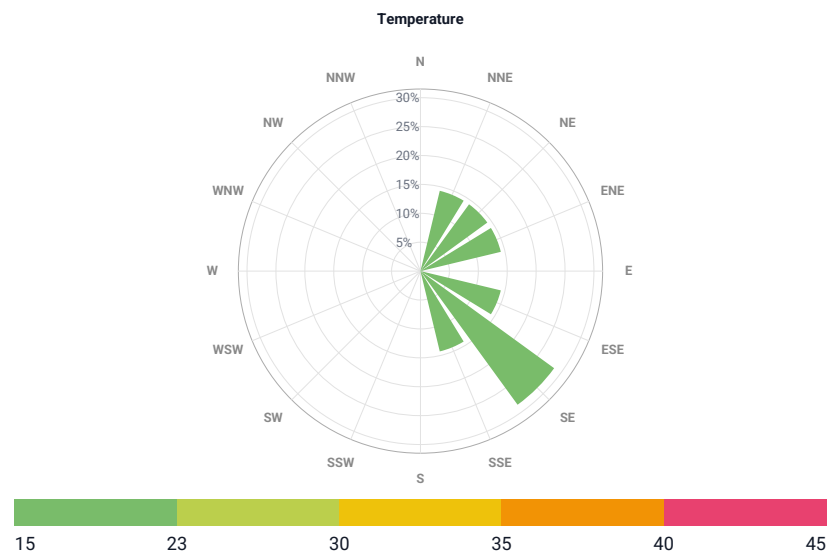
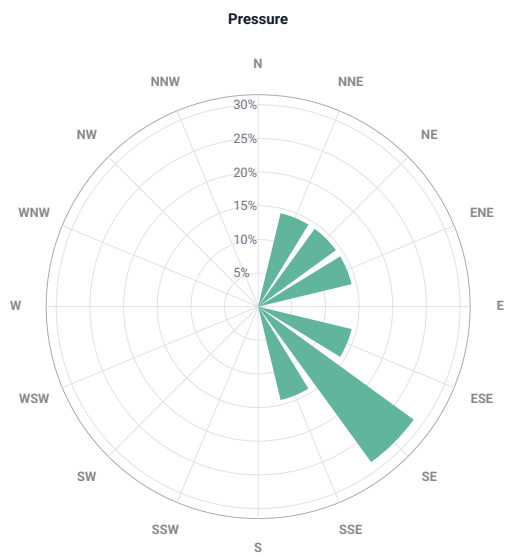
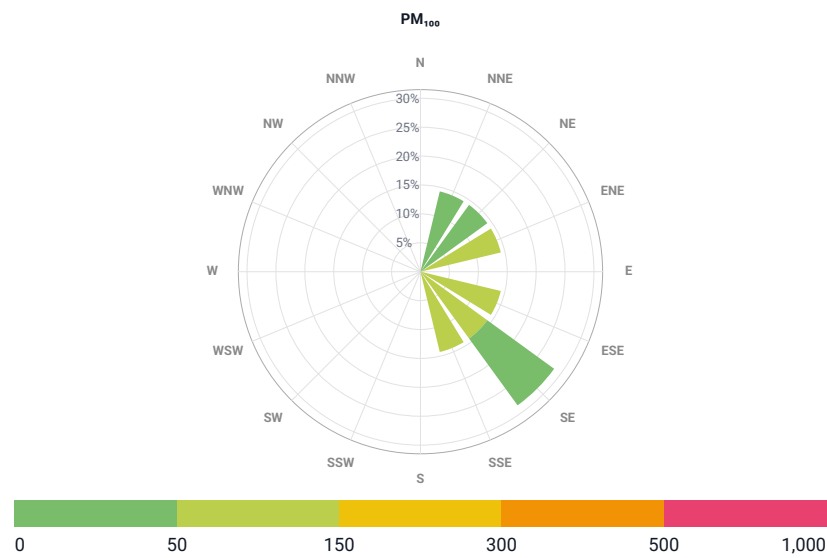
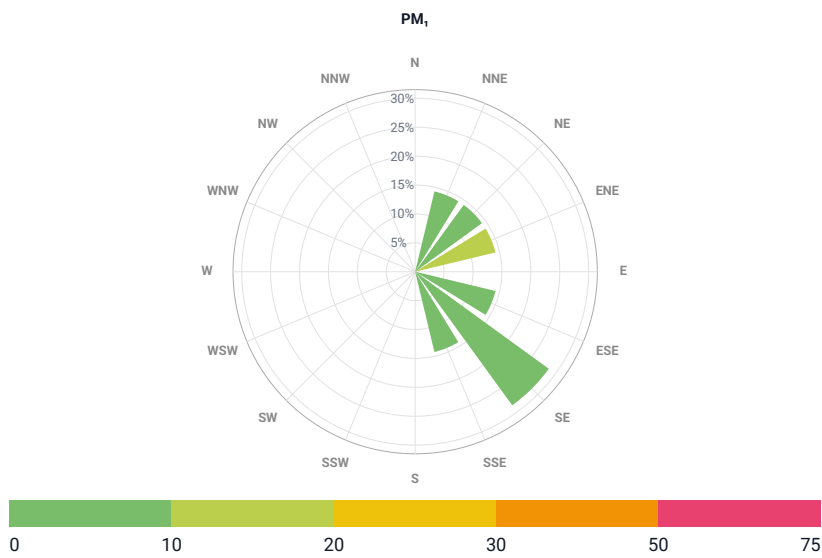
Grafic liniar: Media zilnică





Roza poluării: Media zilnică





Analize

- 29/09/2026, 23:59: Calitatea aerului in zona de risc: CAQI a inregistrat cea mai ridicata valoare de 53 pe 29 septembrie, incadrandu-se in categoria Mediu din cauza
- 03/10/2026, 23:59: Nivelul de PM2.5 in limite normale: Majoritatea zilelor au prezentat valori PM2.5 foarte mici, cu exceptia zilei de 29 septembrie, cand a fost atins
- 29/09/2026, 23:59: Variatii ale particulelor PM10: Valorile PM10 au oscilat semnificativ, atingand un maxim de 53.43 $\mu\text{g}/\text{m}^3$ pe 29 septembrie, incadrandu-se in zona
- 03/10/2026, 23:59: Concentratii constante de dioxid de azot: Nivelurile de NO_2 s-au mentinut constant in zona Low, variind intre 30.62 si 37.05 $\mu\text{g}/\text{m}^3$ pe toata perioa
- 27/09/2026, 23:59: Stabilitatea nivelului de ozon: O_3 a ramas in intervalul de calitate Low, cu cea mai mare valoare de 47.66 $\mu\text{g}/\text{m}^3$ inregistrata pe 27 septembrie.
- 29/09/2026, 23:59: Corelatia dintre CO si particule: S-a observat un varf al concentratiei de CO de 466.98 ppb pe 29 septembrie, corelat direct cu cresterea simultana
- 03/10/2026, 23:59: Impactul umiditatii asupra calitatii aerului: Umiditatea relativa a oscilat intre 40% si 48%, avand o influenta minima asupra variatiilor de CAQI in p
- 03/10/2026, 23:59: Temperatura si calitatea aerului: Pe masura ce temperatura a scazut de la 21.01°C spre 18.74°C, CAQI a prezentat o usoara tendinta de crestere
- 02/10/2026, 23:59: Influenta vantului asupra poluarii: Viteza redusa a vantului de 1.14 m/s inregistrata pe 2 octombrie a coincis cu o calitate a aerului stabila, incadr
- 03/10/2026, 23:59: Nivelul scazut al dioxidului de sulf: SO_2 a inregistrat valori foarte mici, osciland intre 2.47 si 2.77 ppb, indicand un impact redus al emisiilor indust

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
03/10/2026, 23:59	41	37.05	38.15	10.19	40.78
02/10/2026, 23:59	40	33.68	40.13	9.19	39.31
01/10/2026, 23:59	40	31.35	41.93	9.99	40.09
30/09/2026, 23:59	31	31.75	42.72	8.3	30.6
29/09/2026, 23:59	53	33.89	40.27	18.11	53.43
28/09/2026, 23:59	25	30.62	47.53	6.98	24.65
27/09/2026, 23:59	24	30.88	47.66	8.44	23.93

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
03/10/2026, 23:59	100	403.72	2.77	41.61	8.05	61.42	1023.03	18.74	1.35	155.06
02/10/2026, 23:59	96.84	401.96	2.75	40.64	7	61.41	1022.46	18.9	1.14	135.53
01/10/2026, 23:59	100	372.65	2.59	42.22	7.99	59.45	1020.03	19.66	1.9	122.47
30/09/2026, 23:59	100	360.75	2.53	45.51	6.48	47.77	1019.82	20.82	2.37	129.51
29/09/2026, 23:59	100	466.98	2.52	43.96	13.77	73.74	1017.4	20.99	1.86	75.31
28/09/2026, 23:59	100	370.54	2.47	46.75	5.34	40.82	1015.14	21.01	2.58	28.85
27/09/2026, 23:59	100	363.61	2.6	48.79	6.94	40.03	1016.82	20.6	2.05	38.24

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