

Primaria Sannicolau Mare (Biblioteca)

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

Timp de la: 06/09/2026, 00:00
Timp până la: 13/09/2026, 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 , PM_{2.5} , PM₁₀ , PM₁ , PM₁₀₀ , Pressure , Temperature , Wind Speed , Wind Direction , CAQI



Media indicelui de calitate al aerului (ICA): 27

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	27	36.6	40.85	7.85	26.1
Maxim	43	42.37	50.7	16.25	42.45
Data	11/09/2026	11/09/2026	09/09/2026	11/09/2026	11/09/2026
Minim	19	32.13	28.54	4.17	13.29
Data	06/09/2026	12/09/2026	12/09/2026	06/09/2026	06/09/2026

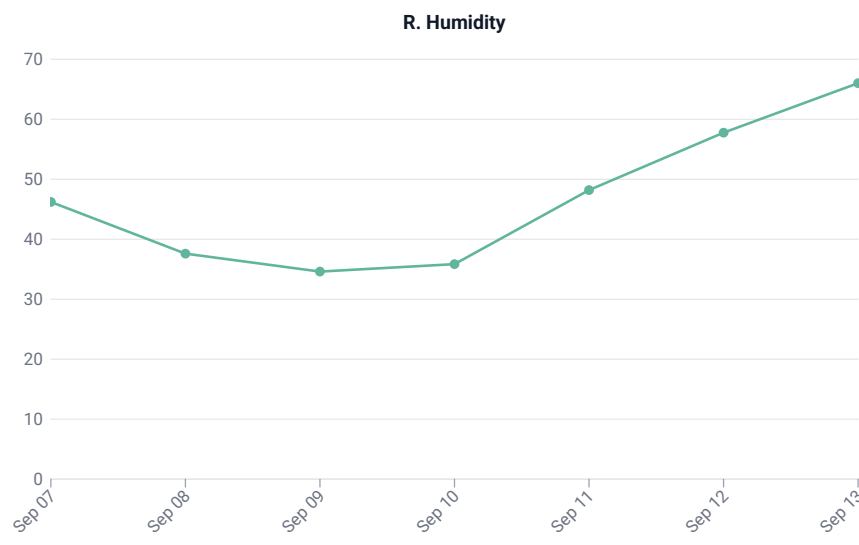
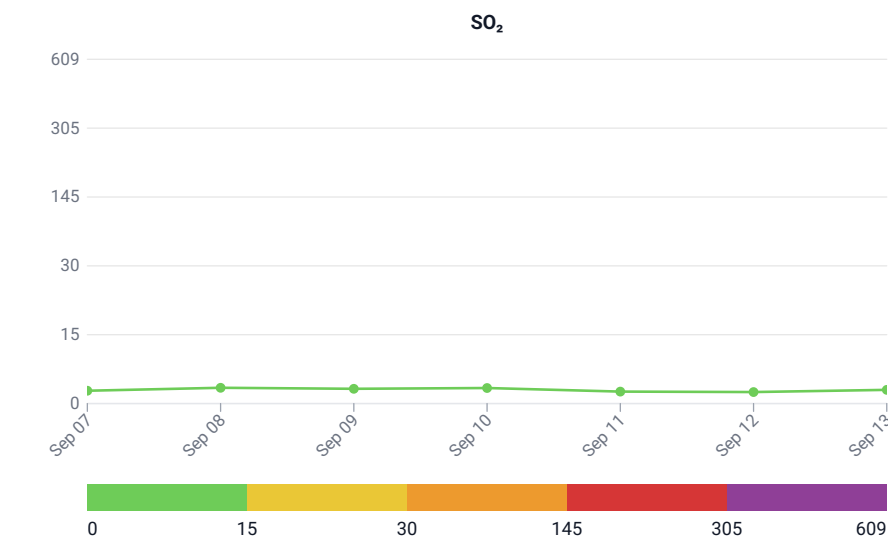
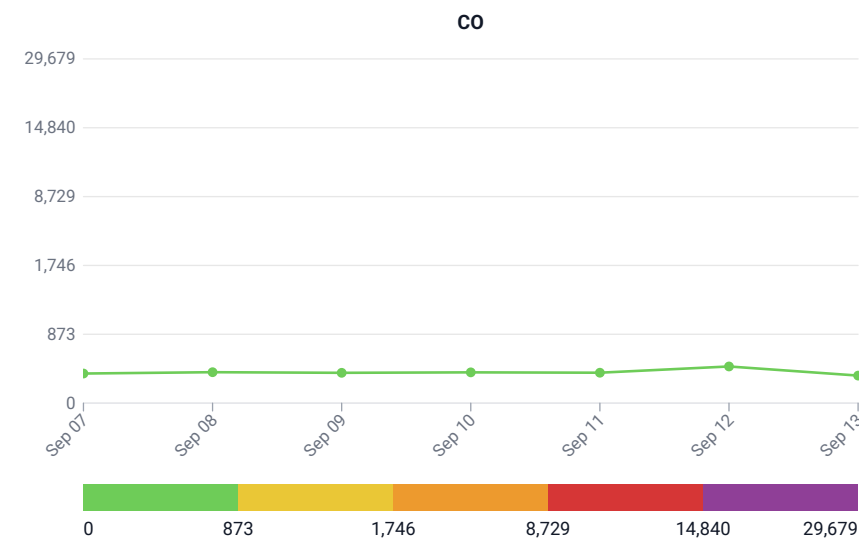
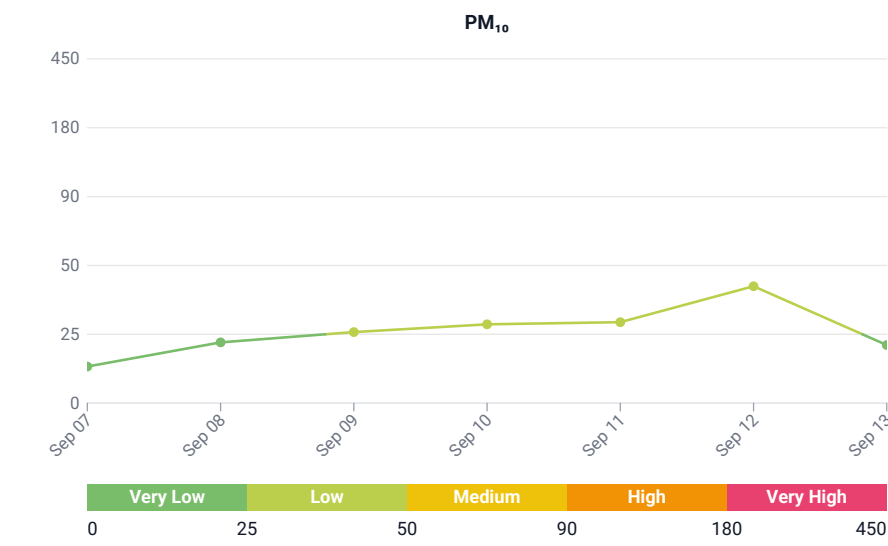
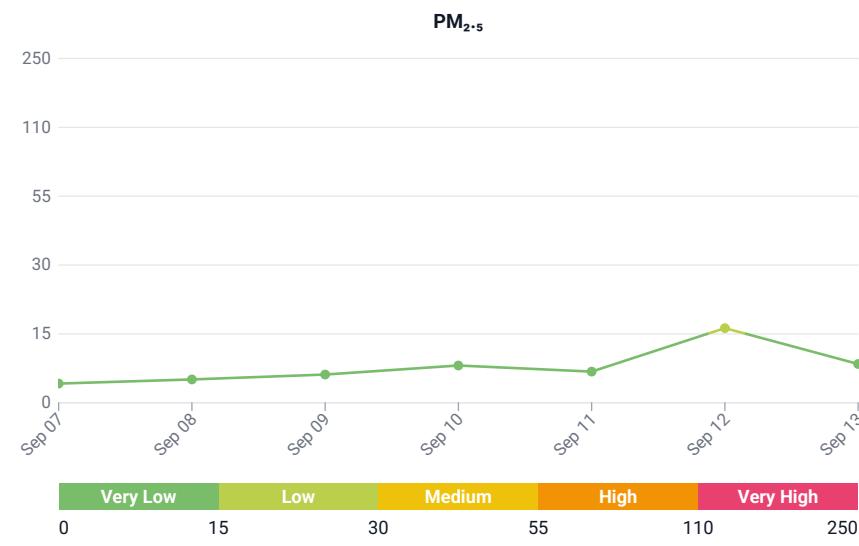
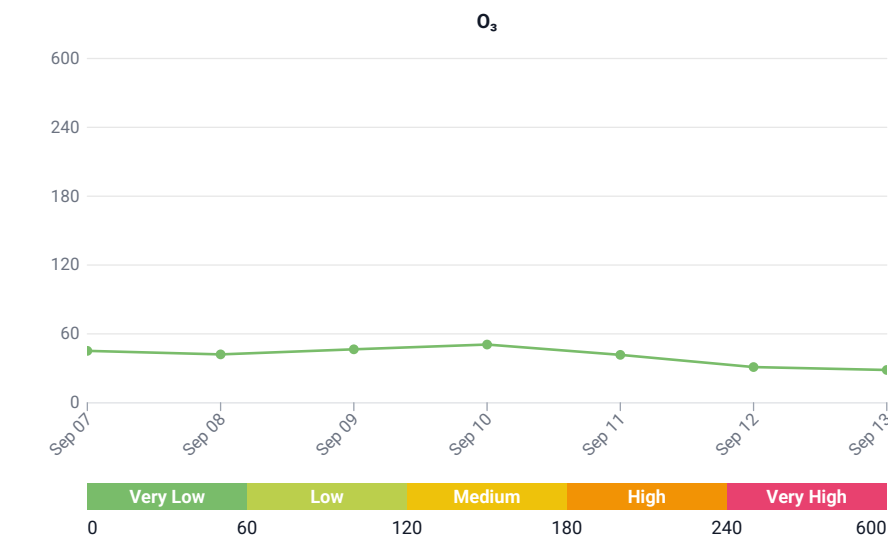
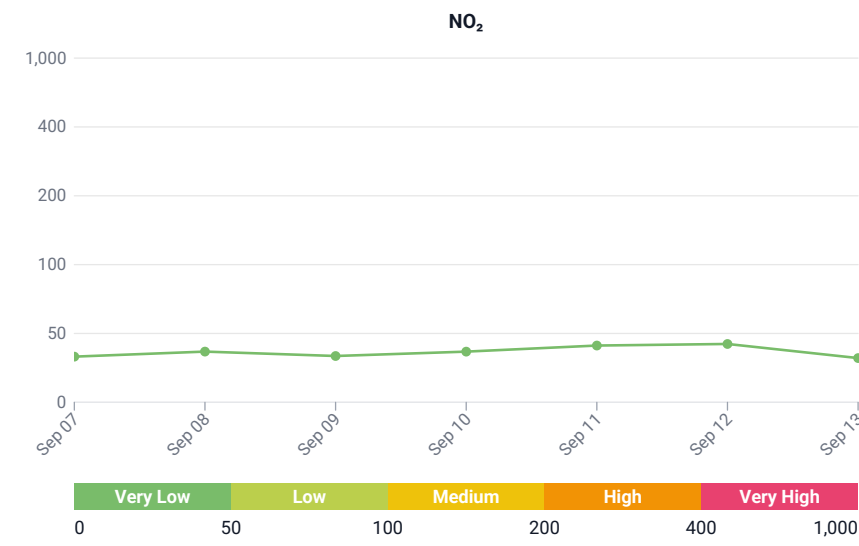
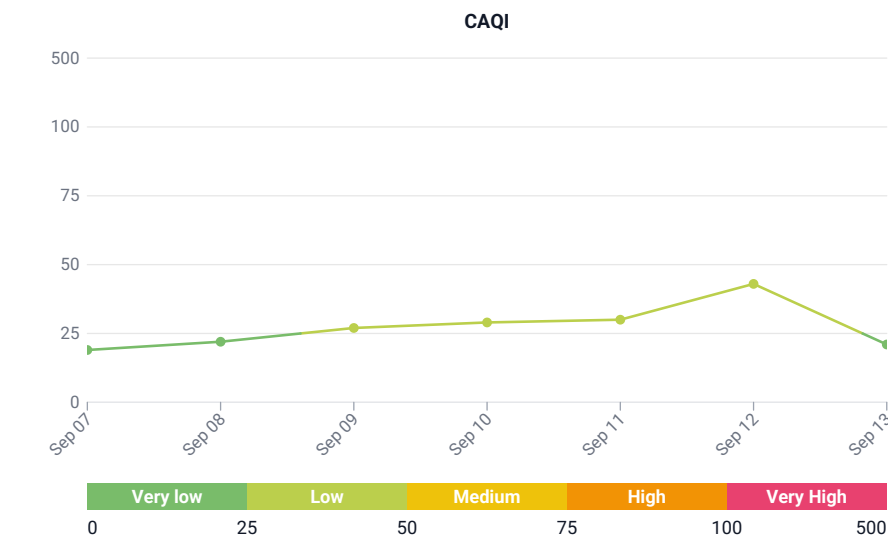
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

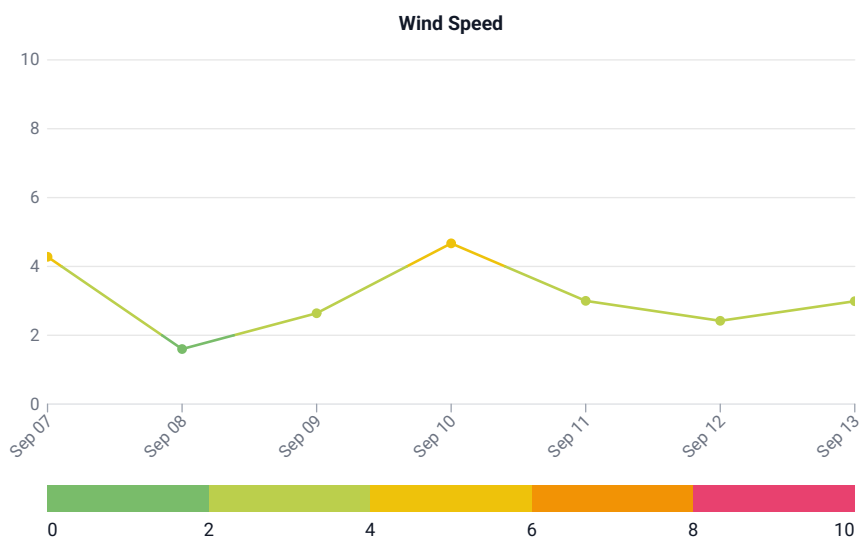
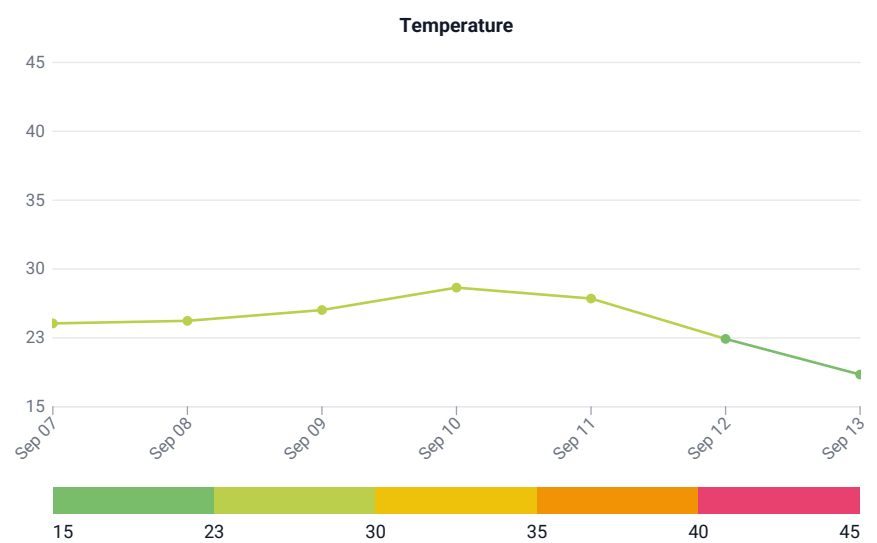
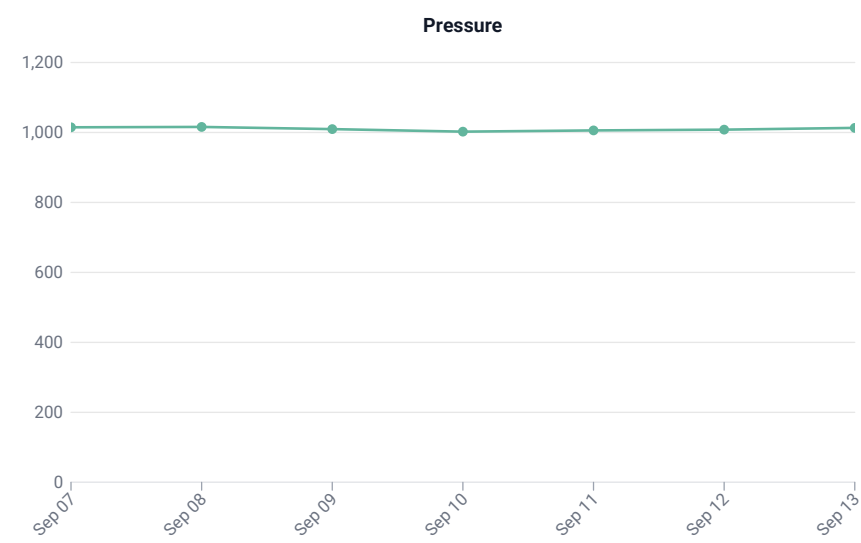
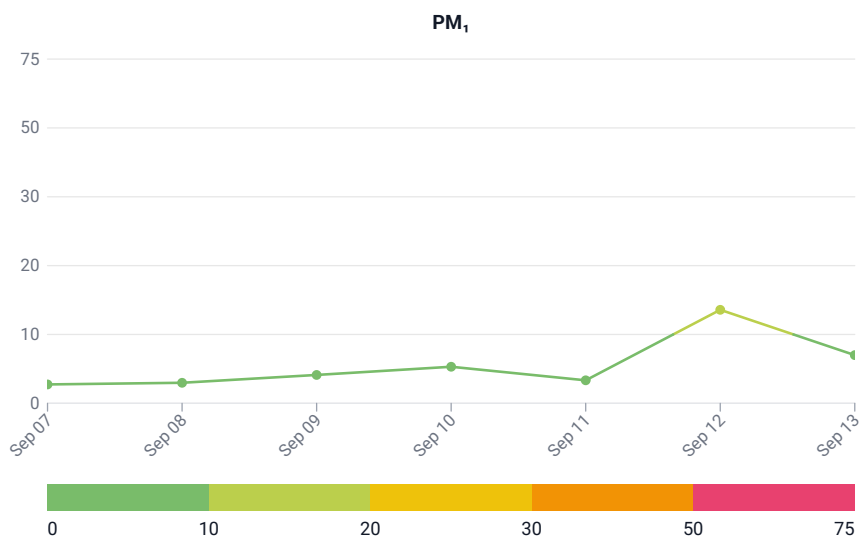
Data Summary: Non-AQI Parameters

	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	391.68	2.98	46.61	5.58	39.63	1009.94	24.54	0.93	332.93
Maxim	100	464.92	3.43	66.02	13.58	56.59	1015.81	28.11	4.67	147.02
Data	12/09/2026	11/09/2026	07/09/2026	12/09/2026	11/09/2026	11/09/2026	07/09/2026	09/09/2026	09/09/2026	09/09/2026
Minim	100	349.11	2.5	34.61	2.74	23.68	1002.33	18.74	1.6	12.45
Data	12/09/2026	12/09/2026	11/09/2026	08/09/2026	06/09/2026	06/09/2026	09/09/2026	12/09/2026	07/09/2026	07/09/2026

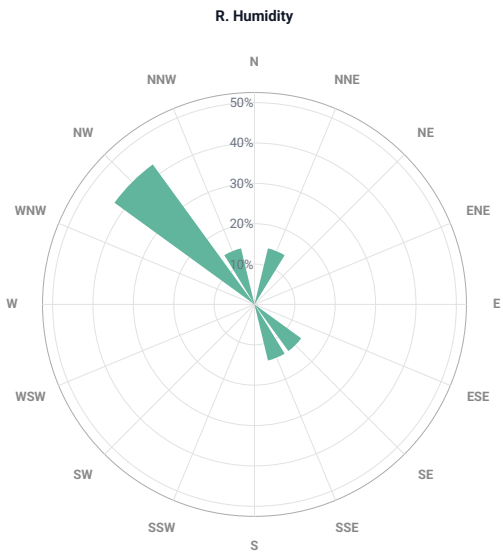
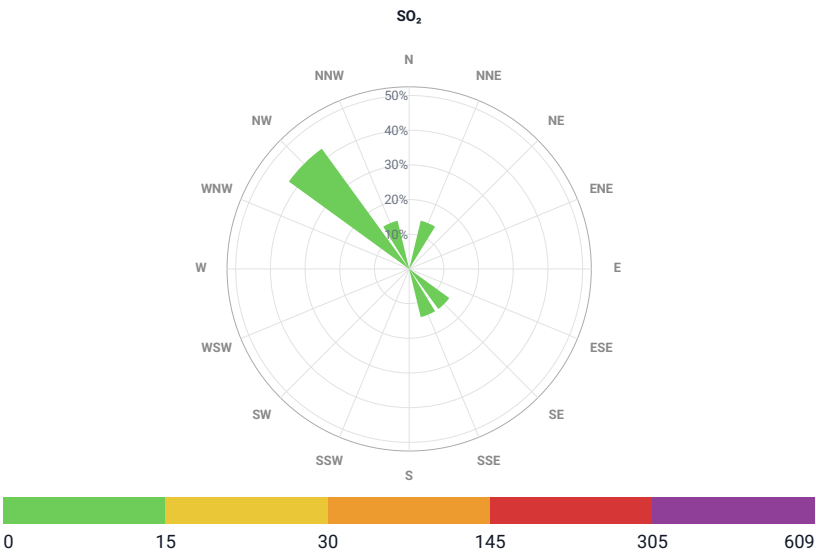
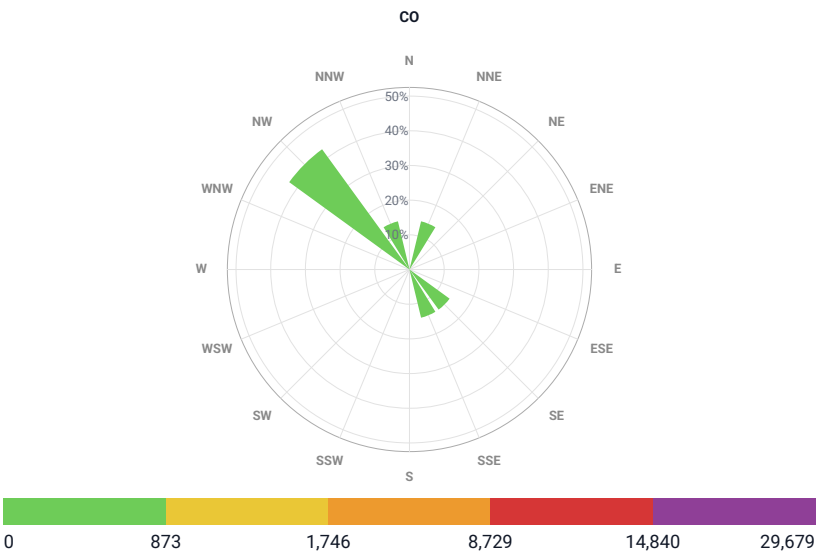
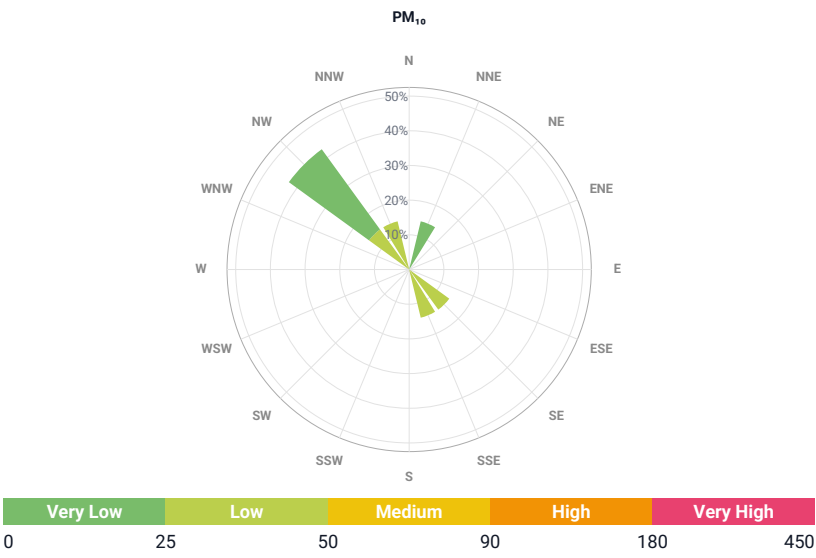
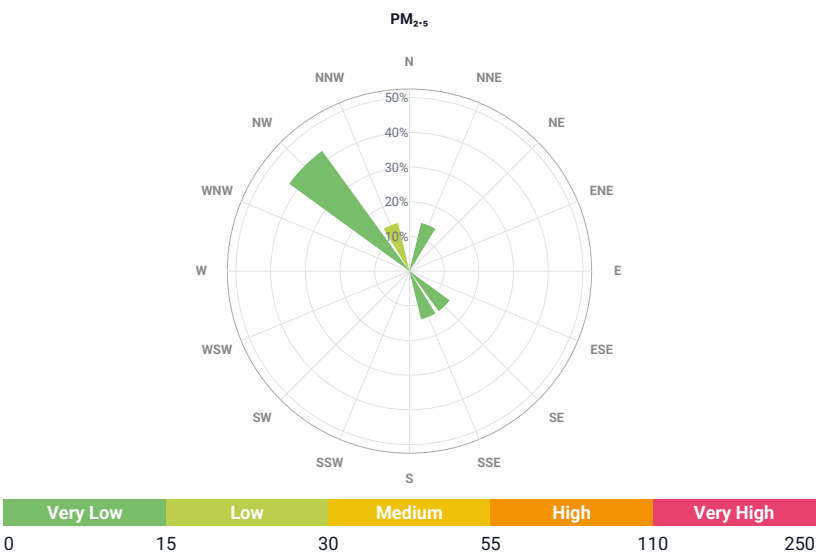
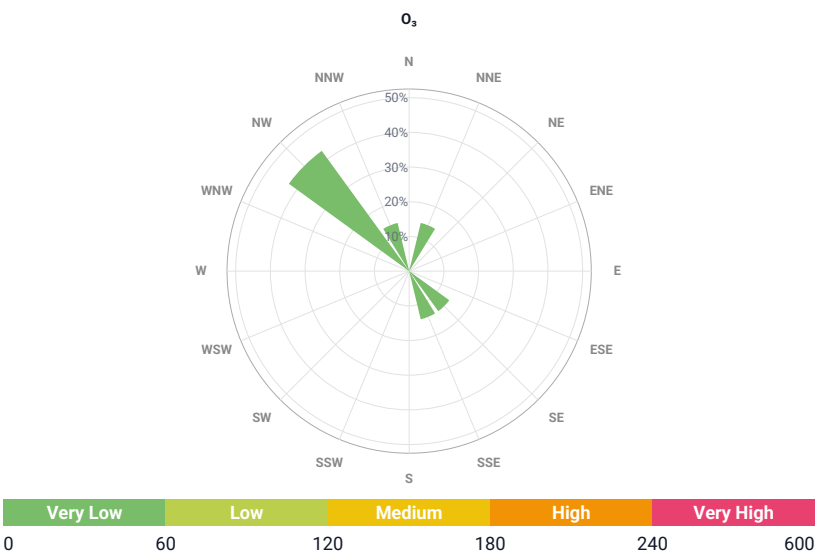
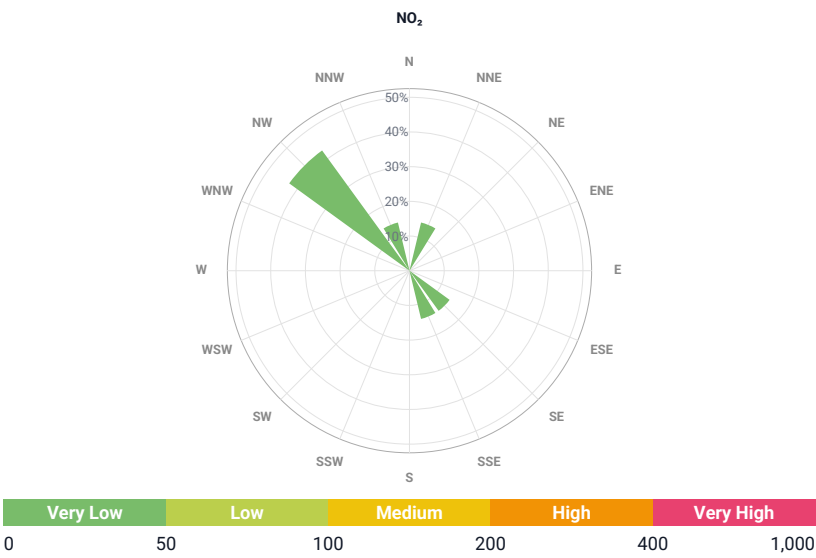
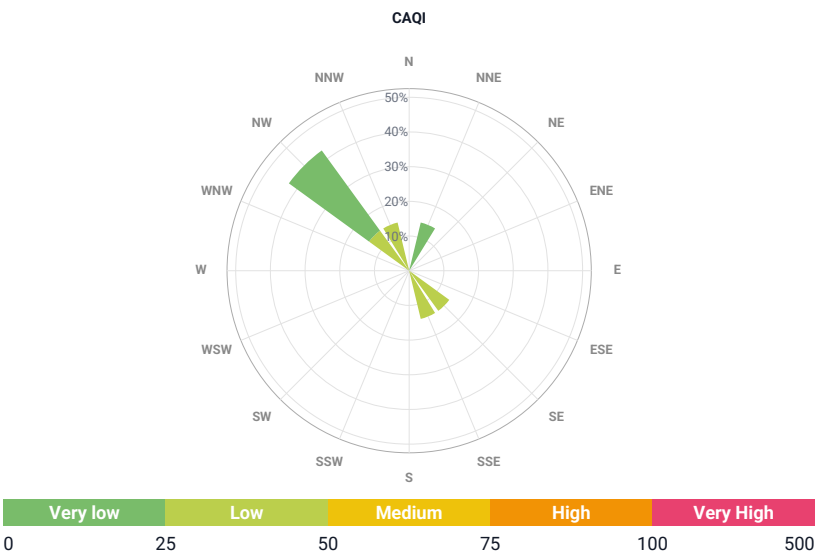
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

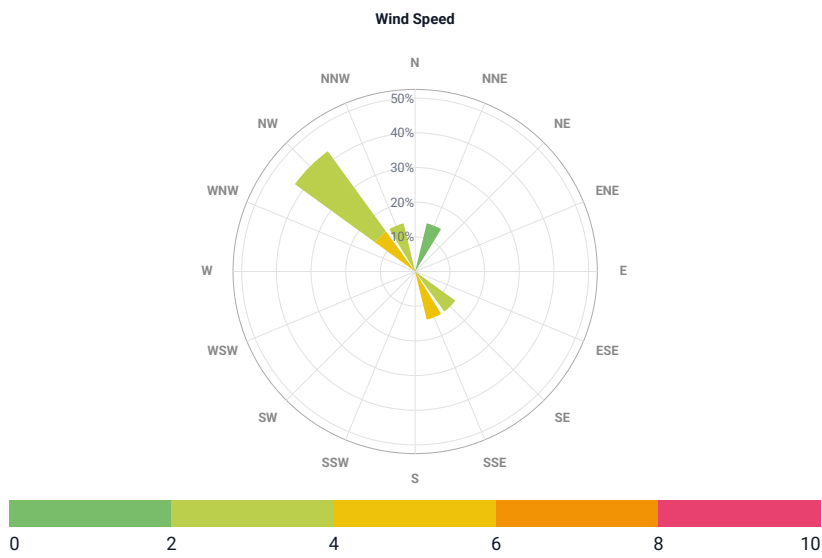
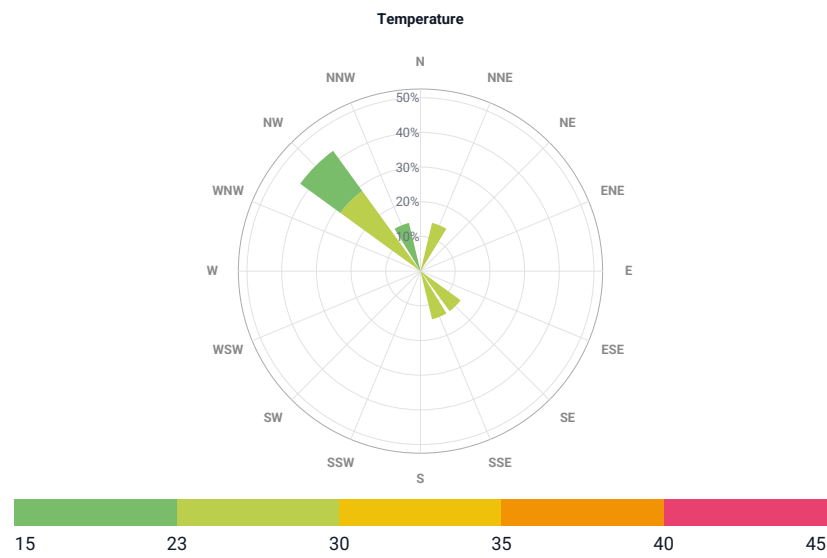
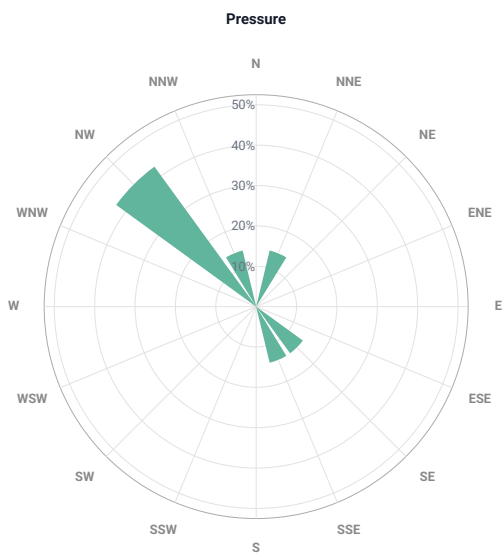
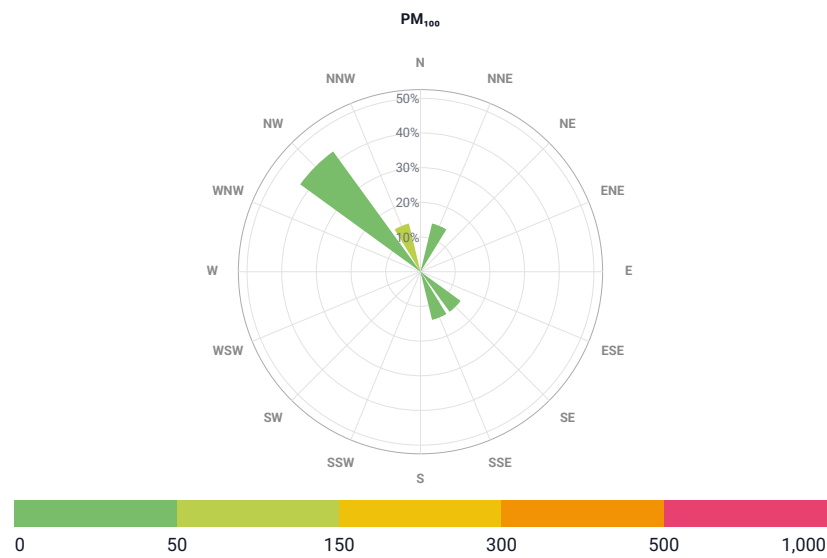
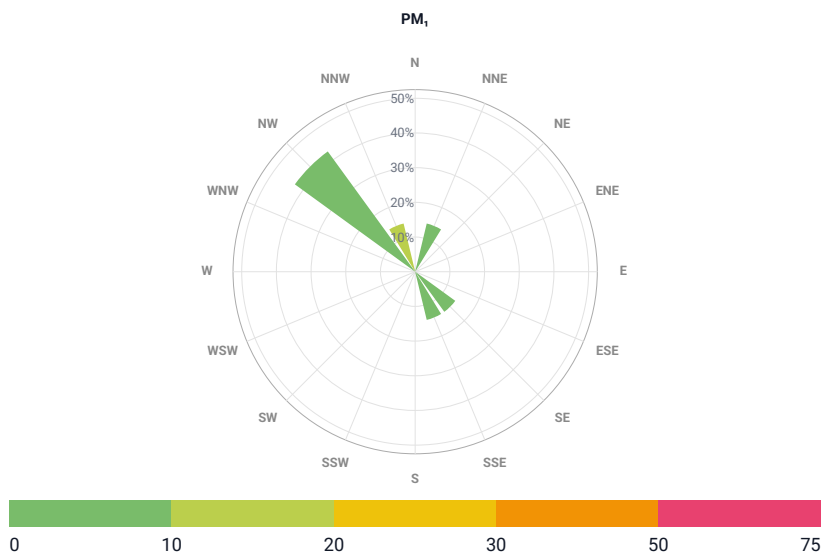
Grafic liniar: Media zilnică





Roza poluării: Media zilnică





Analize

- 12/09/2026, 23:59: Calitatea aerului in intervalul monitorizat: Indicele CAQI a fluctuat intre 19 si 43, incadrandu-se in categoriile de poluare foarte scazuta si scazuta
- 11/09/2026, 23:59: Nivelul de dioxid de azot: Concentratiile de NO₂ s-au mentinut in zona scazuta, atingand un maxim de 42,37 µg/m³ pe 11 septembrie, ceea ce ind
- 11/09/2026, 23:59: Variatia pulberilor PM_{2.5}: Particulele PM_{2.5} au inregistrat un nivel maxim de 16,25 µg/m³ pe 11 septembrie, depasind pragul pentru zona foarte
- 11/09/2026, 23:59: Corelatia umiditatii cu PM₁₀: S-a observat o valoare ridicata a PM₁₀ de 42,45 µg/m³ in conditii de umiditate de 57,77%, sugerand o corelatie intre
- 09/09/2026, 23:59: Evolutia ozonului troposferic: Concentratia de O₃ a atins valoarea de 50,7 µg/m³ pe 9 septembrie, ramanand in limitele zonei foarte scazute conf
- 06/09/2026, 23:59: Impactul vitezei vantului asupra poluarii: Cea mai mica valoare a CAQI (19) a coincis cu o viteza a vantului ridicata de 4,28 m/s pe 6 septembrie, f
- 11/09/2026, 23:59: Tendintele monoxidului de carbon: Nivelul de CO a variat intre 349 si 464 ppb, atingand punctul culminant pe 11 septembrie, corelat cu perioadel
- 12/09/2026, 23:59: Dinamica PM₁₀ in zona monitorizata: Valorile PM₁₀ au ramas predominant in zona foarte scazuta, cu exceptia zilei de 11 septembrie cand a ati
- 12/09/2026, 23:59: Stabilitatea dioxidului de sulf: Emisiile de SO₂ s-au mentinut stabile, osciland intre 2,5 si 3,43 ppb, indicand un control constant al proceselor de c
- 09/09/2026, 23:59: Temperatura si calitatea aerului: In zilele cu temperaturi mai ridicate (28,11°C pe 9 septembrie), s-a observat o crestere a ozonului, sugerand o re

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
12/09/2026, 23:59	21	32.13	28.54	8.44	21.09
11/09/2026, 23:59	43	42.37	31.08	16.25	42.45
10/09/2026, 23:59	30	41.23	41.72	6.78	29.4
09/09/2026, 23:59	29	36.81	50.7	8.11	28.62
08/09/2026, 23:59	27	33.63	46.55	6.14	25.8
07/09/2026, 23:59	22	36.84	42.12	5.07	22.06
06/09/2026, 23:59	19	33.17	45.21	4.17	13.29

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
12/09/2026, 23:59	100	349.11	2.98	66.02	7	33.47	1013.1	18.74	2.99	318.1
11/09/2026, 23:59	100	464.92	2.5	57.77	13.58	56.59	1008.09	22.88	2.42	332.14
10/09/2026, 23:59	100	385.65	2.6	48.2	3.34	44.99	1005.88	27	3	322.12
09/09/2026, 23:59	100	390.15	3.38	35.85	5.31	45.16	1002.33	28.11	4.67	147.02
08/09/2026, 23:59	100	384.44	3.21	34.61	4.12	38.22	1009.59	25.83	2.64	137.12
07/09/2026, 23:59	100	392.12	3.43	37.6	2.98	35.31	1015.81	24.73	1.6	12.45
06/09/2026, 23:59	100	375.39	2.79	46.22	2.74	23.68	1014.8	24.47	4.28	321.38

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