

Primaria Foeni

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

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

Numele dispozitivului: **Primaria Foeni**

Timp până la: 20/09/2026, 00:00

Locația dispozitivului: **Primărie (Foeni), 307175 Foeni, Romania**

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



Media indicelui de calitate al aerului (ICA): **34**

Data Summary: AQI Parameters

	CAQI AQI	NO ₂ µg/m³	O ₃ µg/m³	PM _{2.5} µg/m³	PM ₁₀ µg/m³
Media	34	31.07	48.81	14.58	33.91
Maxim	61	36.05	60.79	26.54	66.77
Data	15/09/2026	14/09/2026	17/09/2026	15/09/2026	15/09/2026
Minim	20	25.08	42.01	5.96	17.2
Data	14/09/2026	17/09/2026	18/09/2026	14/09/2026	14/09/2026

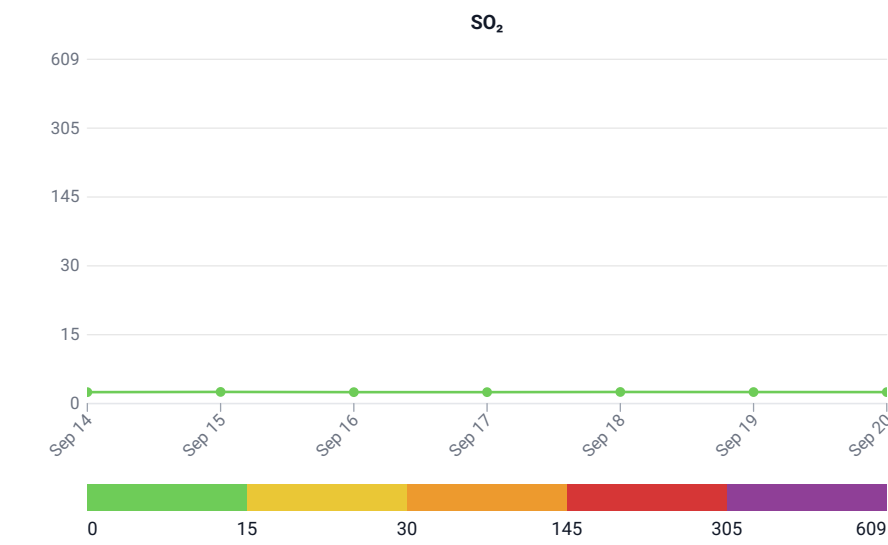
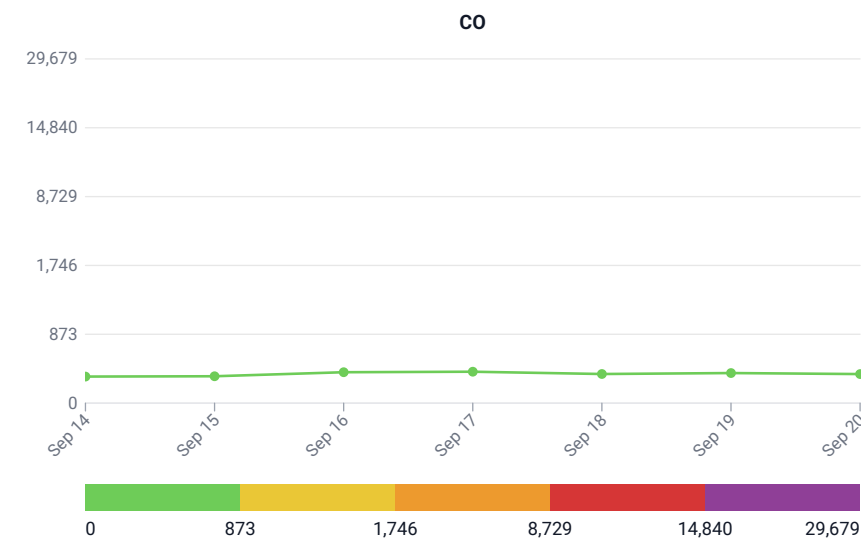
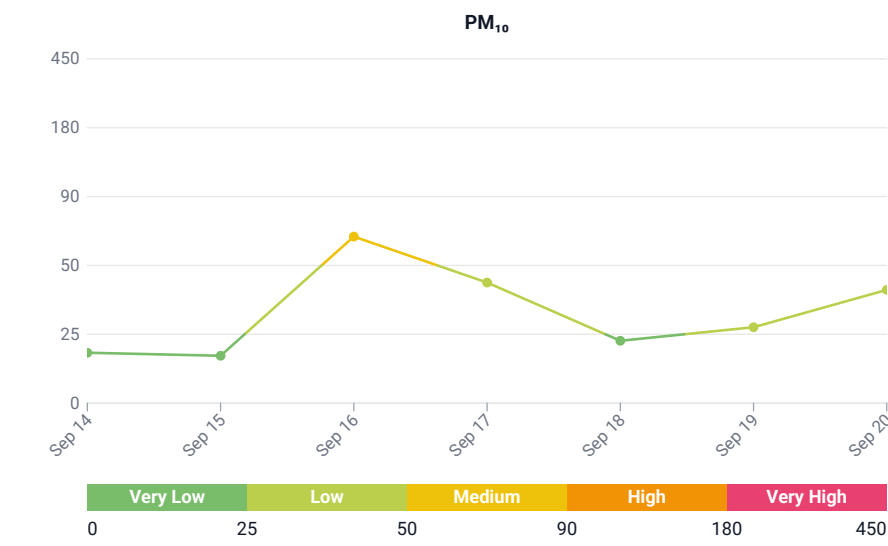
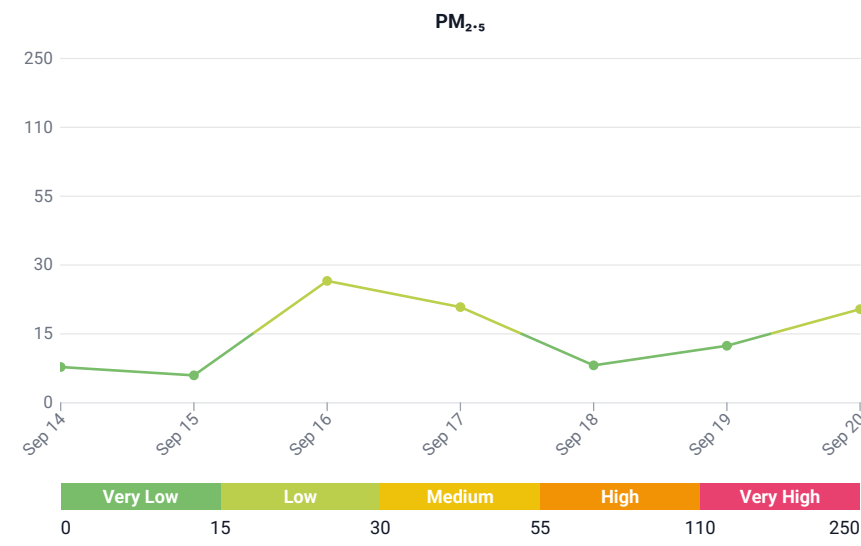
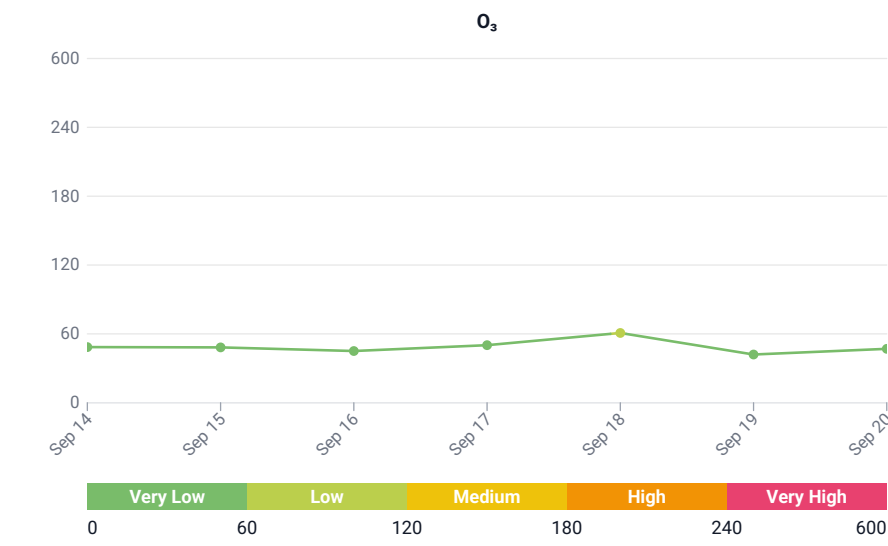
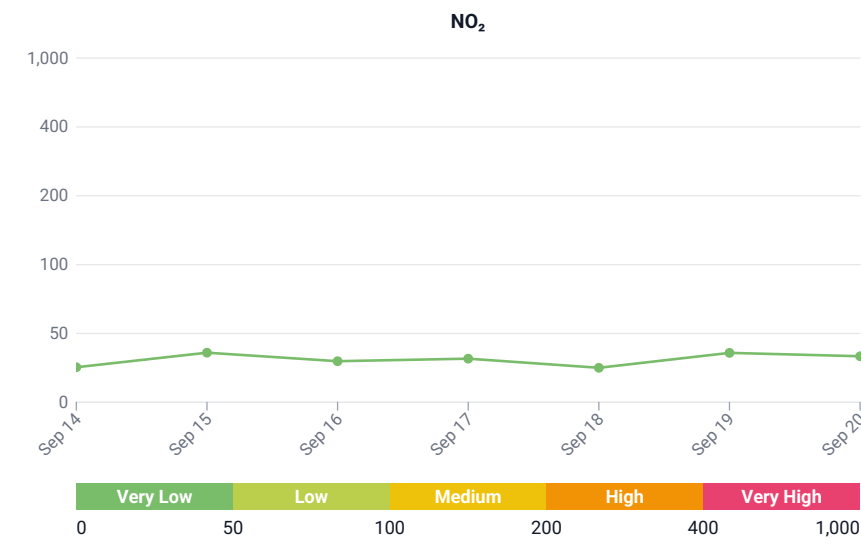
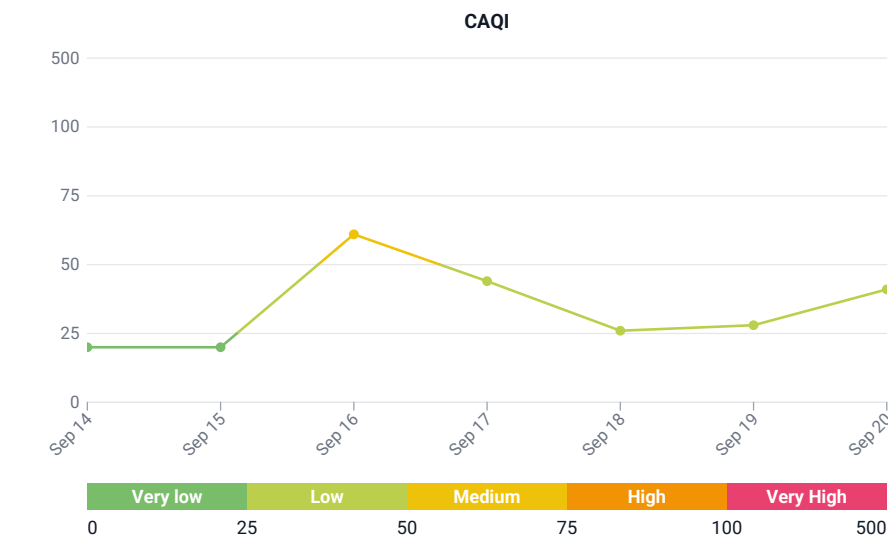
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

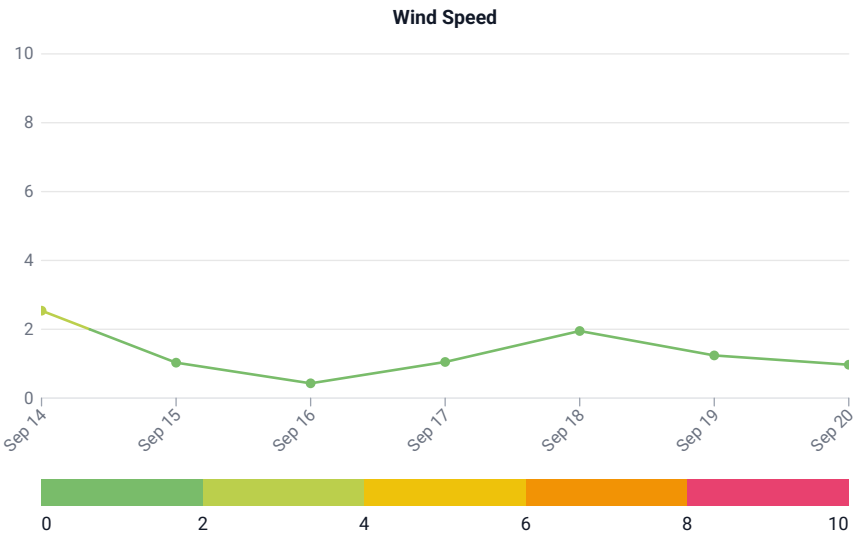
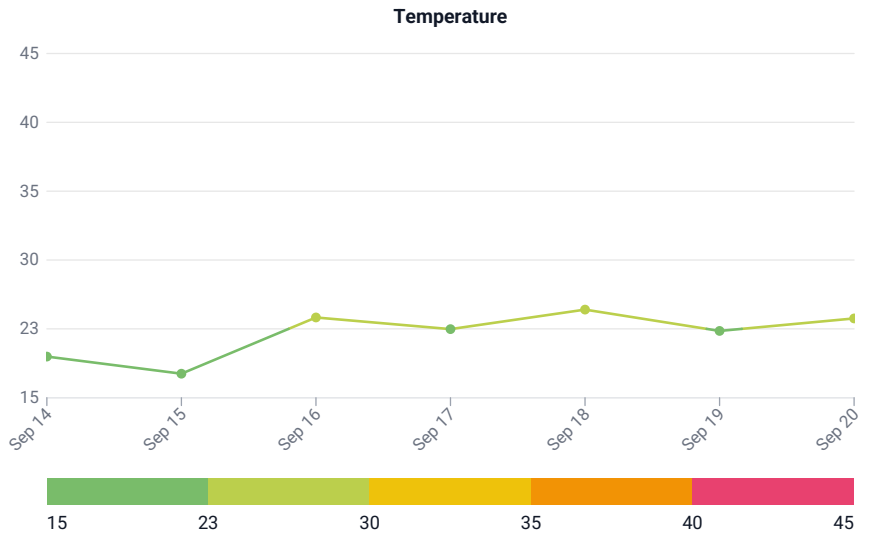
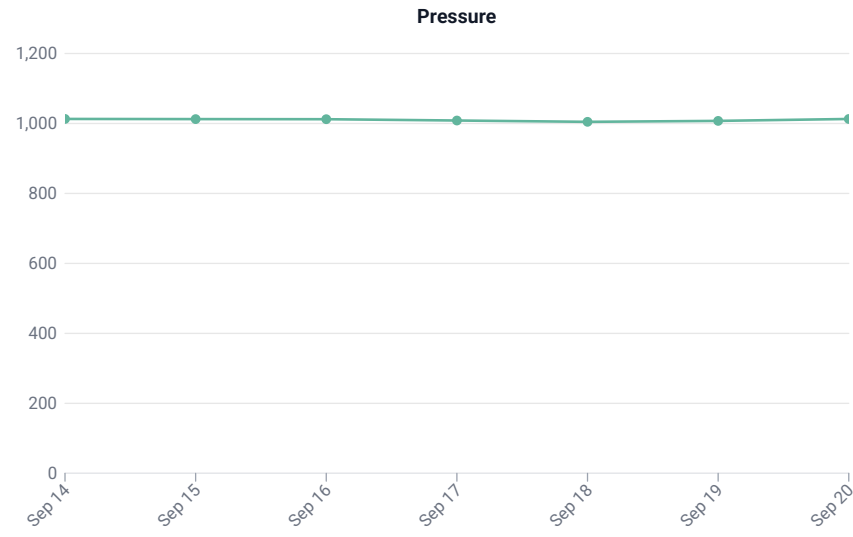
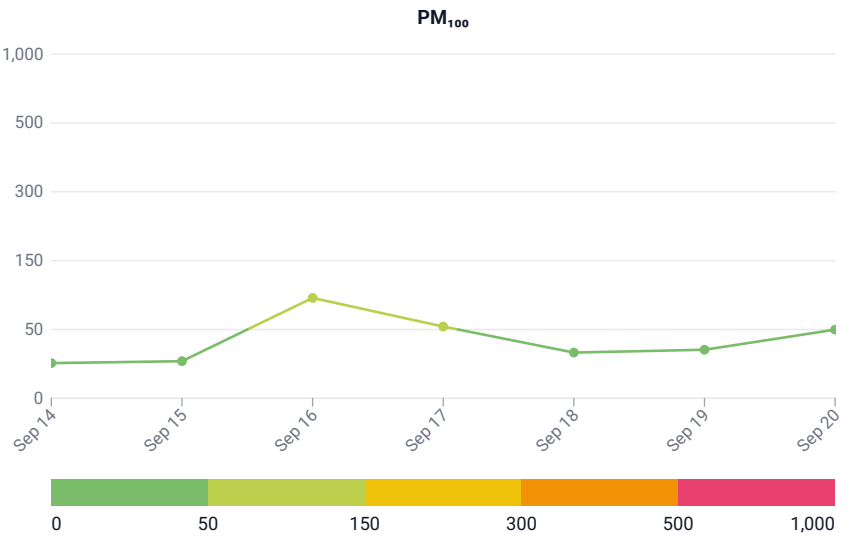
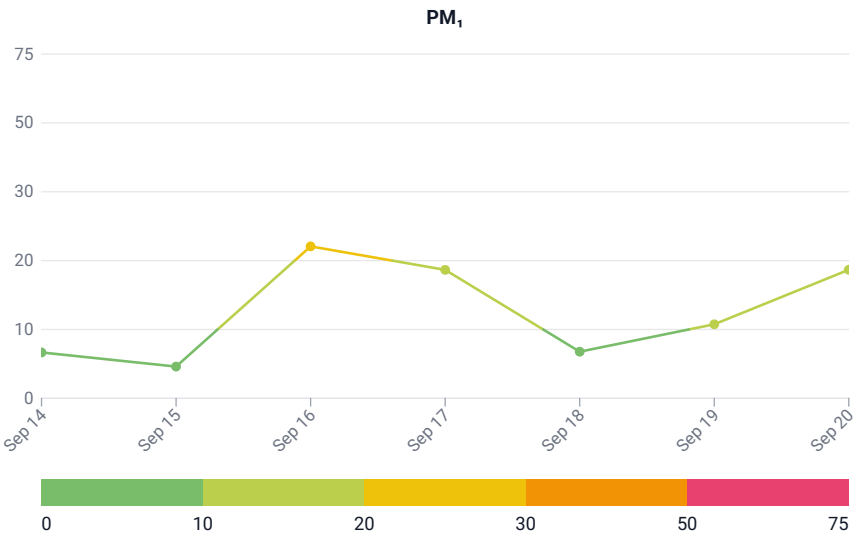
Data Summary: Non-AQI Parameters

	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	369.59	2.5	59.54	12.6	45.85	1010.14	22.35	0.34	321.51
Maxim	100	398.39	2.53	66.37	22.07	95.83	1012.96	24.96	2.54	357.6
Data	19/09/2026	16/09/2026	14/09/2026	18/09/2026	15/09/2026	15/09/2026	13/09/2026	17/09/2026	13/09/2026	13/09/2026
Minim	100	336.76	2.48	46.87	4.61	25.57	1004.72	17.79	0.43	274.58
Data	19/09/2026	13/09/2026	16/09/2026	17/09/2026	14/09/2026	13/09/2026	17/09/2026	14/09/2026	15/09/2026	15/09/2026

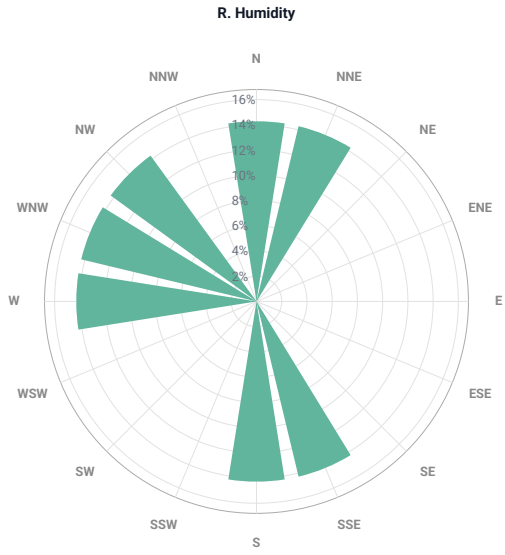
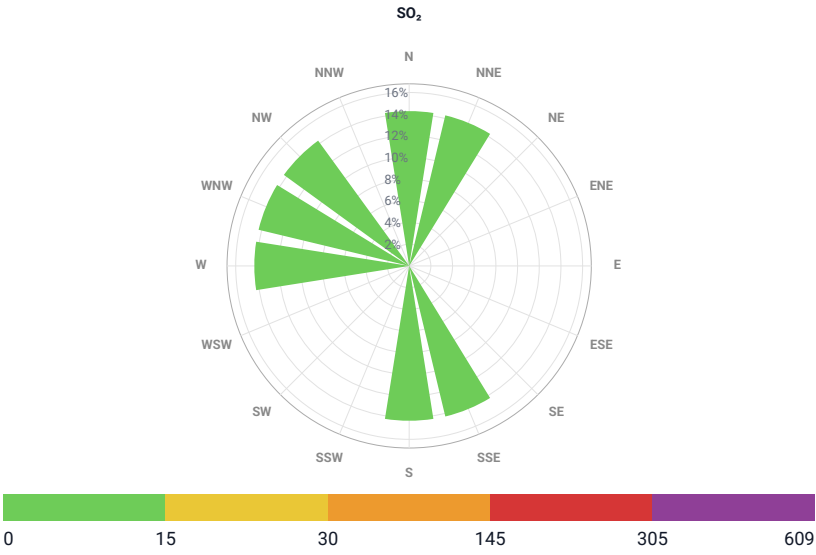
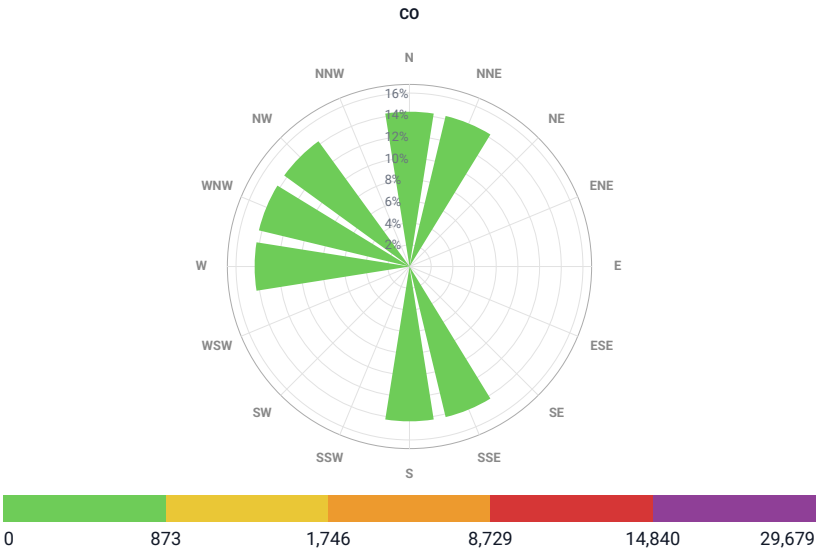
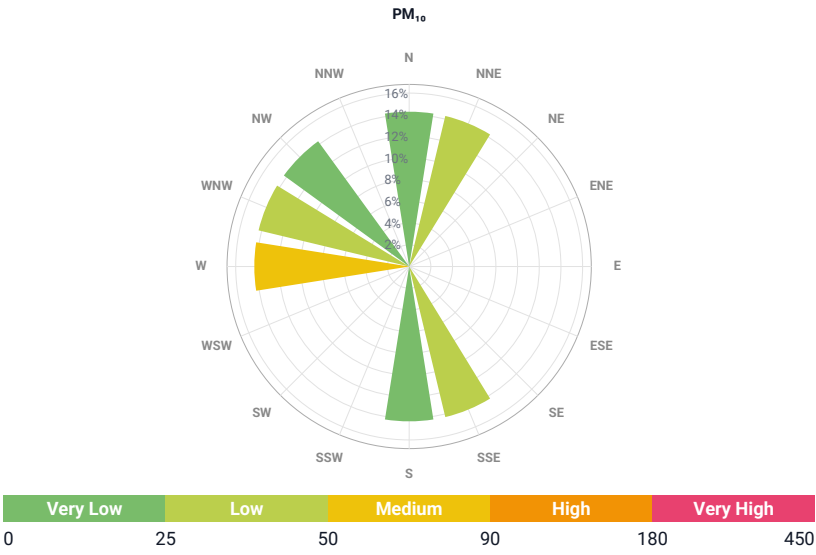
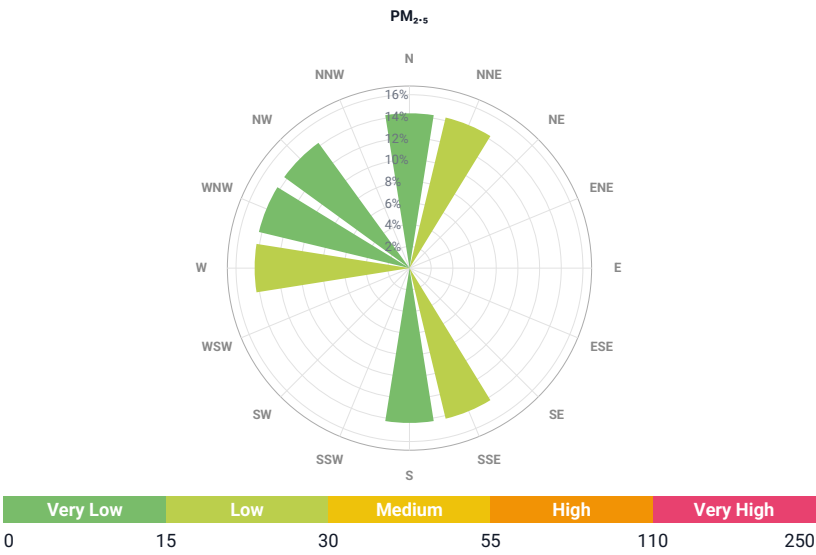
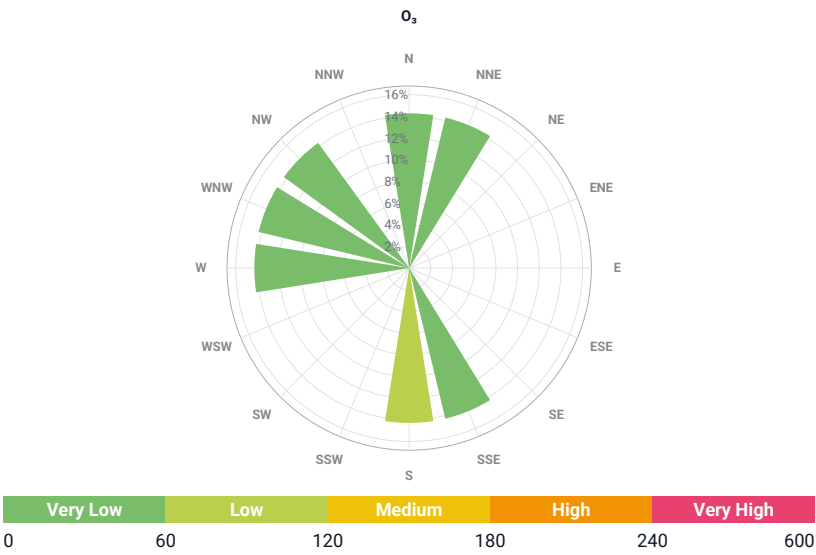
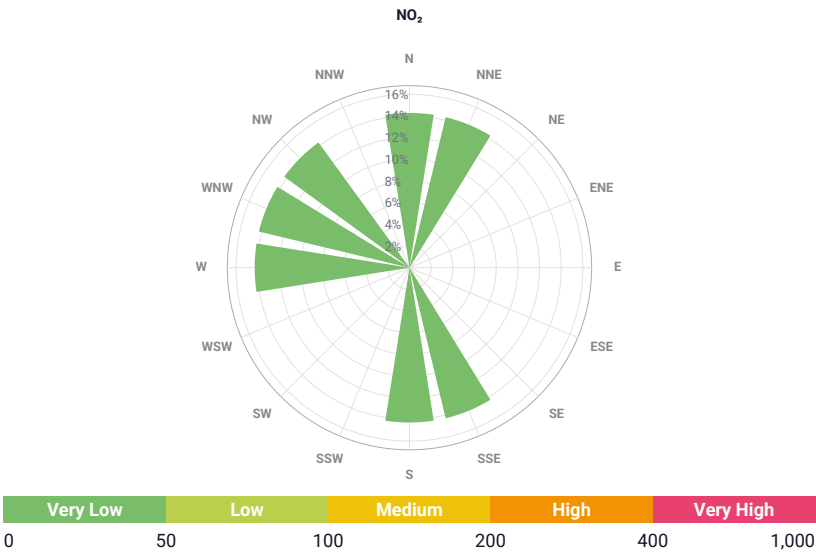
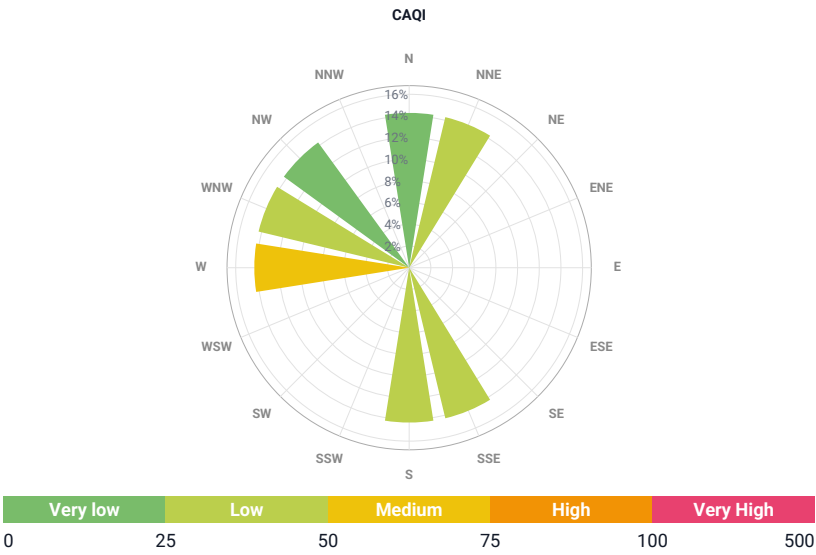
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

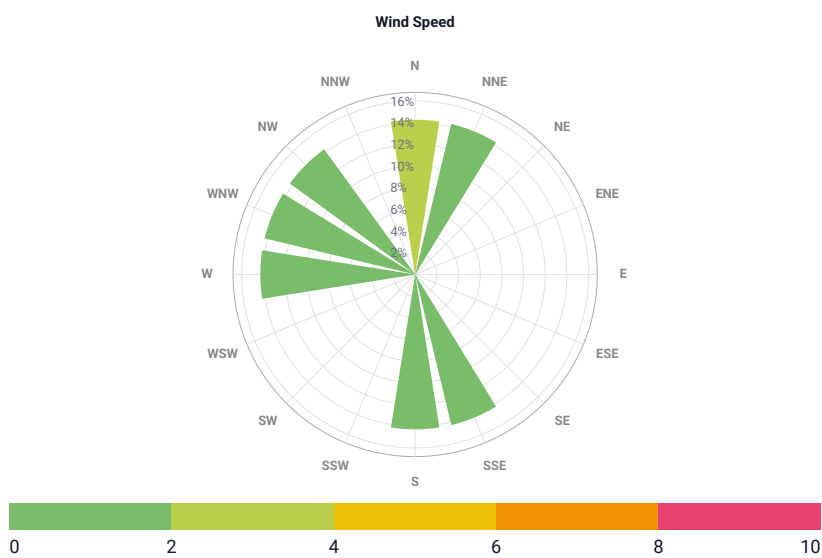
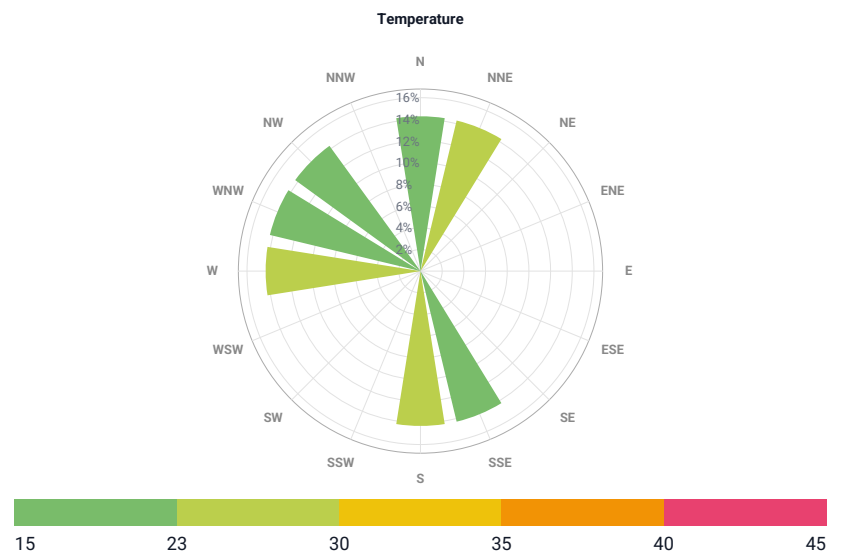
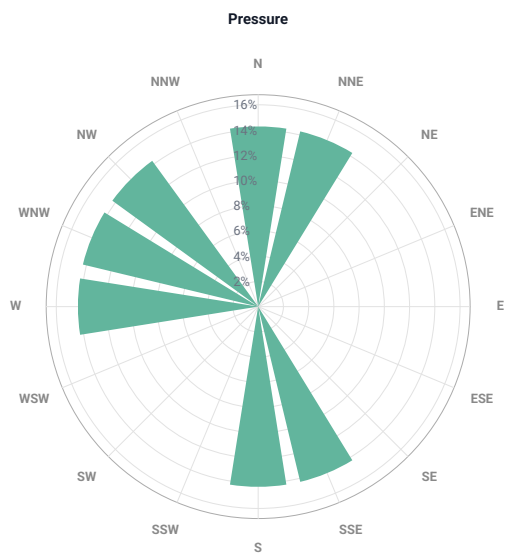
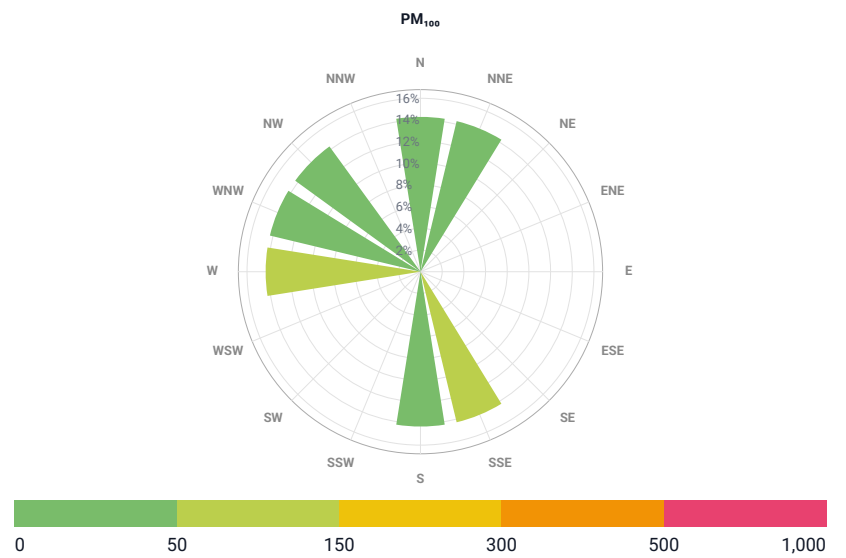
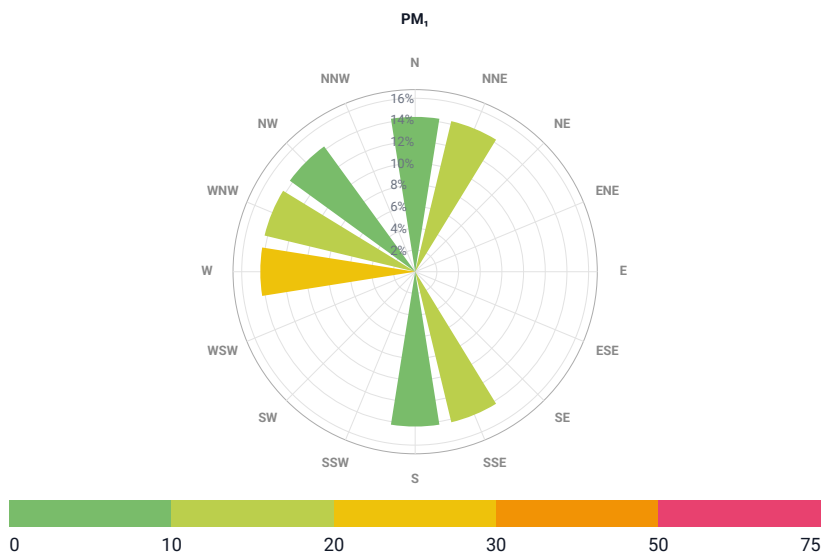
Grafic liniar: Media zilnică





Roza poluării: Media zilnică





Analize

- 19/09/2026, 23:59: Calitatea aerului in intervalul 15-19 septembrie: Indicele CAQI a atins valoarea maxima de 61 pe 15 septembrie, incadrandu-se la nivelul Mediu, in
- 15/09/2026, 23:59: Nivelul PM2.5 in corelatie cu umiditatea: S-a observat o crestere a concentratiei de PM2.5 la 26.54 $\mu\text{g}/\text{m}^3$ pe 15 septembrie, corelata cu o umidit
- 19/09/2026, 23:59: Variatia NO2 in perioada analizata: Concentratiile de NO2 au oscilat intre 25.08 $\mu\text{g}/\text{m}^3$ si 36.05 $\mu\text{g}/\text{m}^3$, incadrandu-se constant in zona de calitate
- 15/09/2026, 23:59: Impactul vitezei vantului asupra poluantilor: Viteza redusa a vantului de 0.43 m/s pe 15 septembrie a coincis cu cel mai inalt nivel de PM10 de 66
- 19/09/2026, 23:59: Concentratia O3 in limite normale: Nivelul de O3 a ramas stabil in zona Foarte Scazuta, atingand un maxim de 60.79 $\mu\text{g}/\text{m}^3$ pe 17 septembrie, far
- 13/09/2026, 23:59: Corelatie intre presiune si calitatea aerului: La o presiune de 1012.96 hPa pe 13 septembrie, calitatea aerului a fost cea mai buna, cu un indice CA
- 19/09/2026, 23:59: Stabilitatea poluantului SO2: Nivelul de SO2 a fost constant in toata perioada, variind infim intre 2.48 si 2.53 ppb, indicand absenta unor surse ind
- 13/09/2026, 23:59: PM10 in perioadele cu vant intens: In ziua de 13 septembrie, cu cea mai mare viteza a vantului de 2.54 m/s, PM10 a inregistrat o valoare scazuta
- 16/09/2026, 23:59: Dinamica monoxidului de carbon: CO a prezentat variatii intre 336.76 si 398.39 ppb, atingand valoarea maxima pe 16 septembrie, corelata cu o c
- 15/09/2026, 23:59: Evolutia PM100 pe termen mediu: S-a observat un varf de PM100 de 95.83 $\mu\text{g}/\text{m}^3$ pe 15 septembrie, indicand prezenta temporara a particulelor g

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	41	33.46	46.97	20.39	41.13
18/09/2026, 23:59	28	35.9	42.01	12.41	27.56
17/09/2026, 23:59	26	25.08	60.79	8.14	22.64
16/09/2026, 23:59	44	31.7	50.16	20.84	43.79
15/09/2026, 23:59	61	29.86	45.06	26.54	66.77
14/09/2026, 23:59	20	36.05	48.22	5.96	17.2
13/09/2026, 23:59	20	25.46	48.47	7.78	18.3

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	368.49	2.49	60.58	18.67	49.87	1012.86	24.06	0.97	18.78
18/09/2026, 23:59	100	381.42	2.5	66.37	10.75	35.27	1007.38	22.76	1.24	296.94
17/09/2026, 23:59	100	369.29	2.52	46.87	6.77	33.22	1004.72	24.96	1.95	174.6
16/09/2026, 23:59	100	398.39	2.48	56.52	18.66	54.24	1008.41	22.97	1.05	157.88
15/09/2026, 23:59	100	392.02	2.48	63.91	22.07	95.83	1012.2	24.16	0.43	274.58
14/09/2026, 23:59	100	340.73	2.53	63.54	4.61	26.96	1012.47	17.79	1.03	314.71
13/09/2026, 23:59	100	336.76	2.48	58.96	6.66	25.57	1012.96	19.78	2.54	357.6

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