

Consiliul Județean Timis

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

Timp de la: 27/09/2026, 00:00

Timp până la: 04/10/2026, 00:00

Numele dispozitivului: Consiliul Județean Timis

Locația dispozitivului: Strada Nicu Filipescu 4, Timișoara 300201, 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): 33

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	33	46.86	31.13	8.33	31.98
Maxim	40	52.32	33.46	9.65	40.05
Data	03/10/2026	03/10/2026	28/09/2026	03/10/2026	03/10/2026
Minim	23	39.21	27.42	6.13	23.19
Data	28/09/2026	27/09/2026	30/09/2026	28/09/2026	28/09/2026

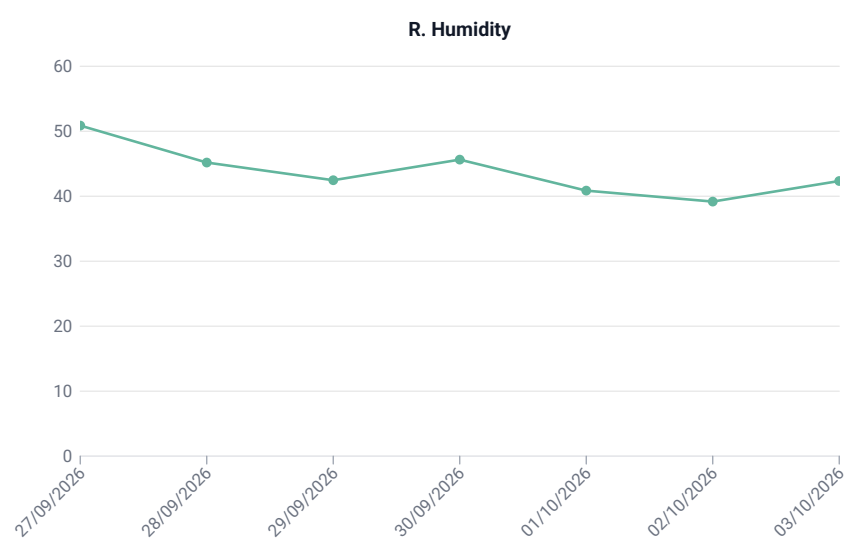
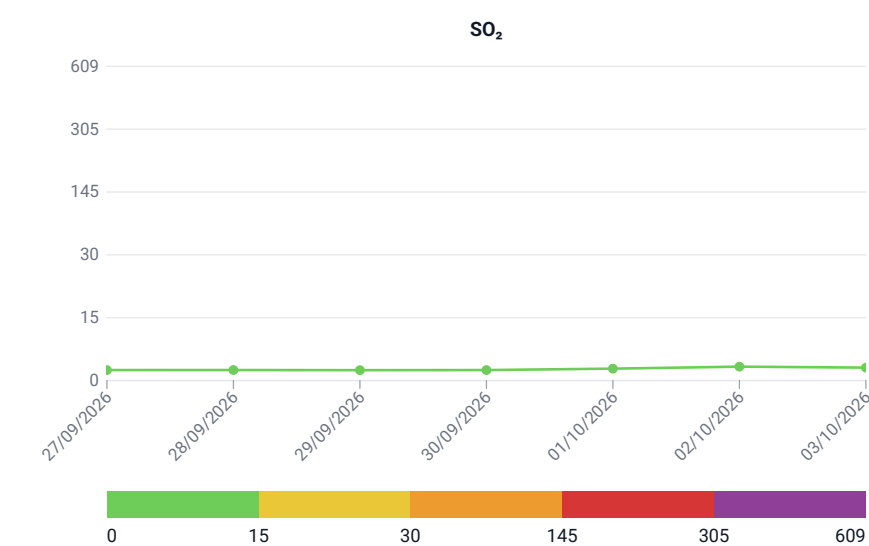
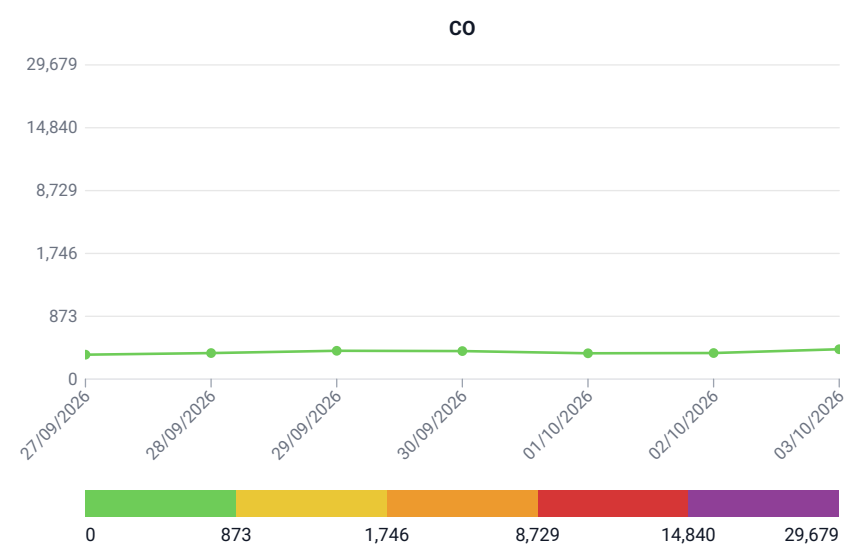
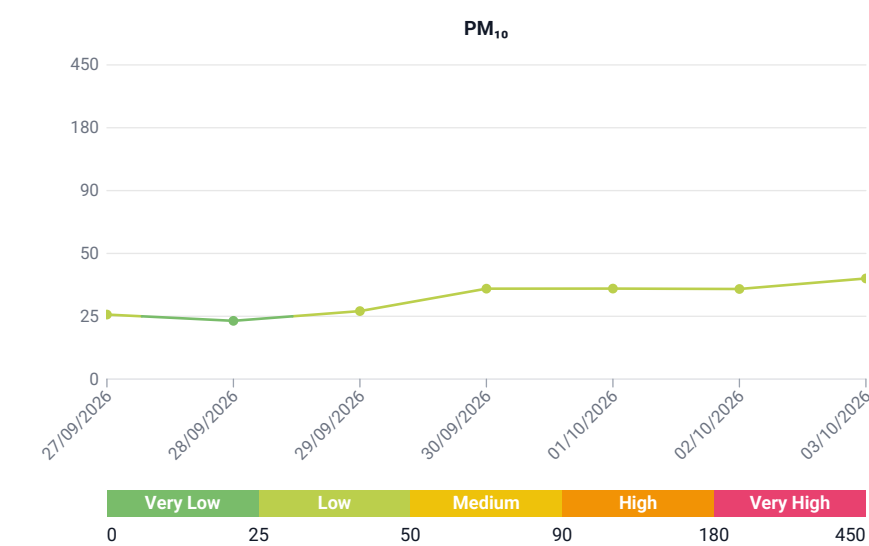
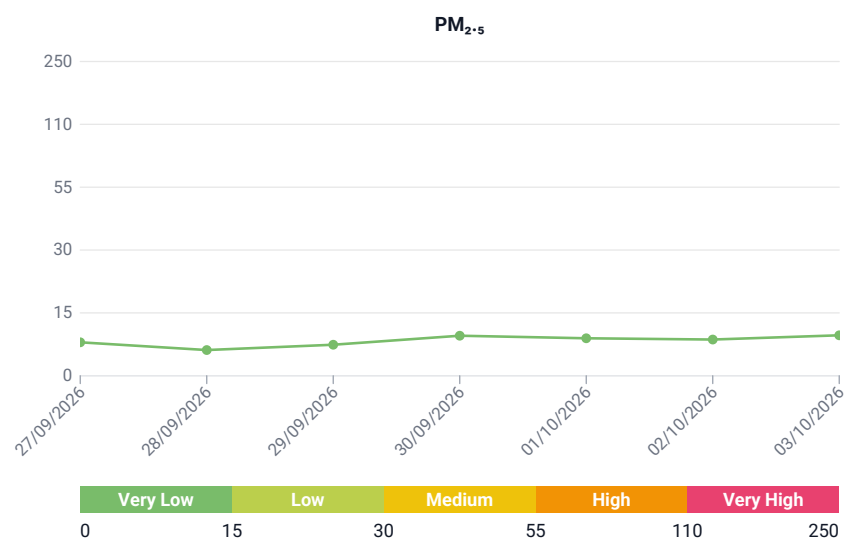
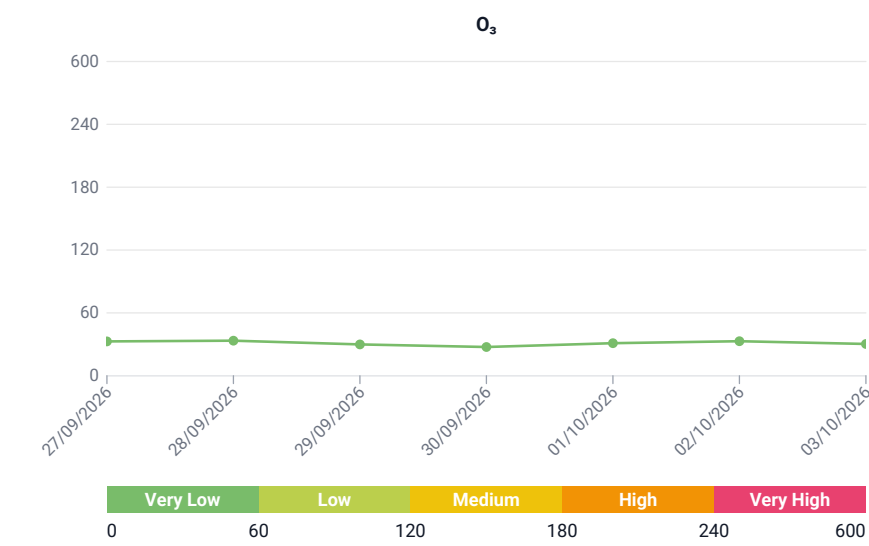
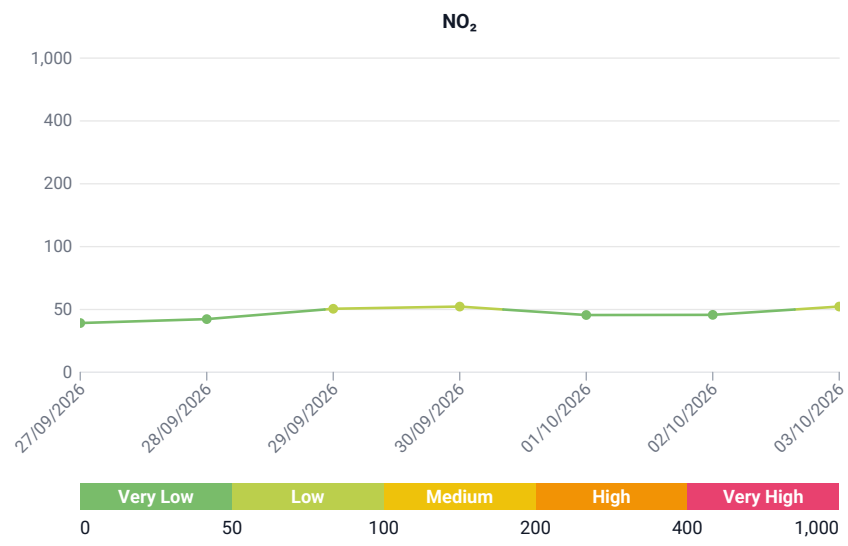
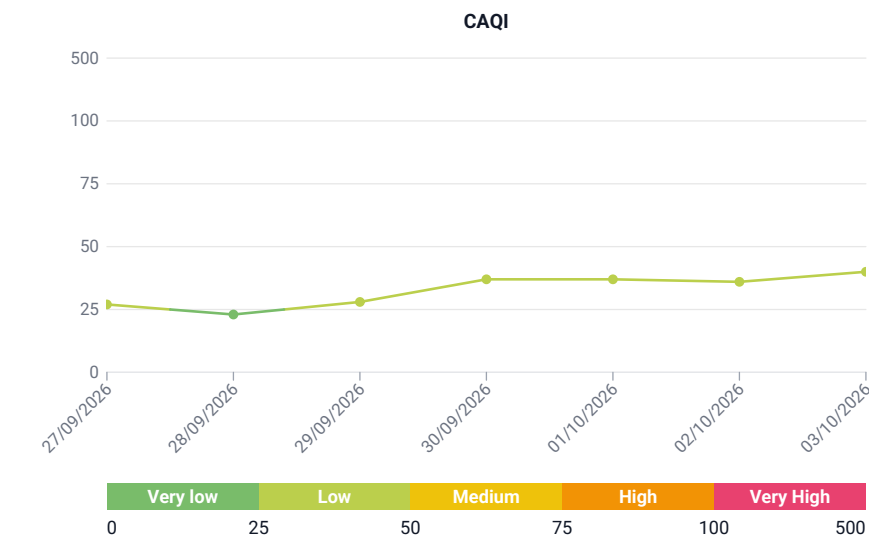
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

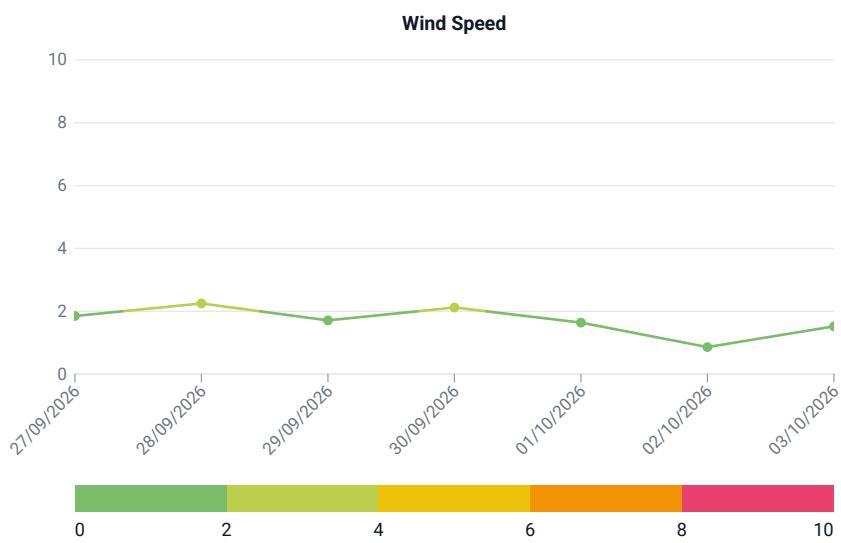
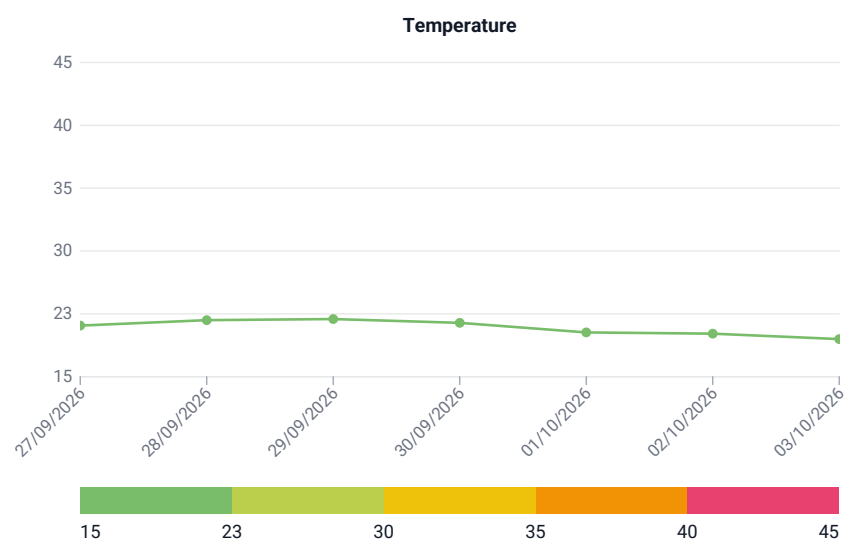
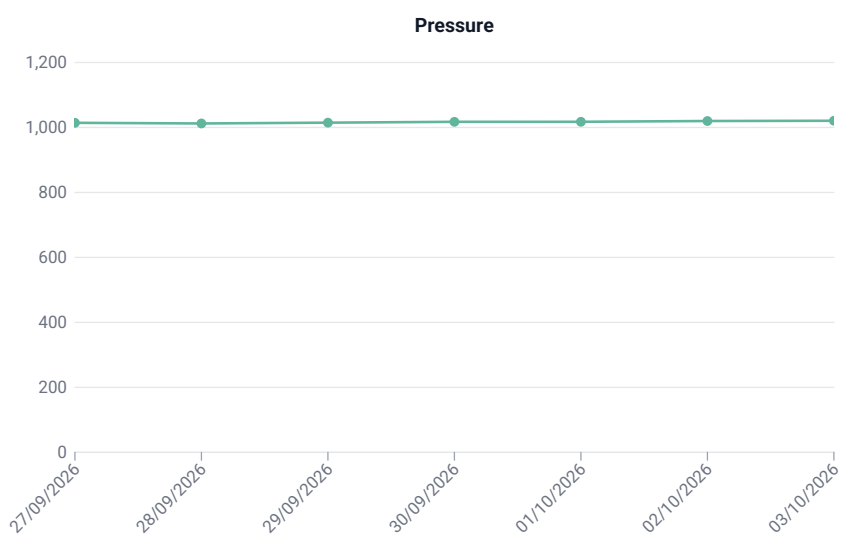
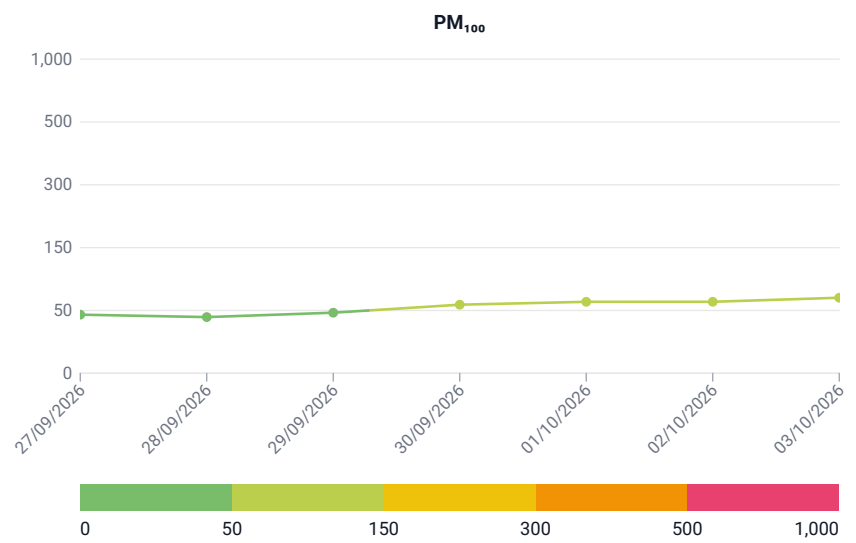
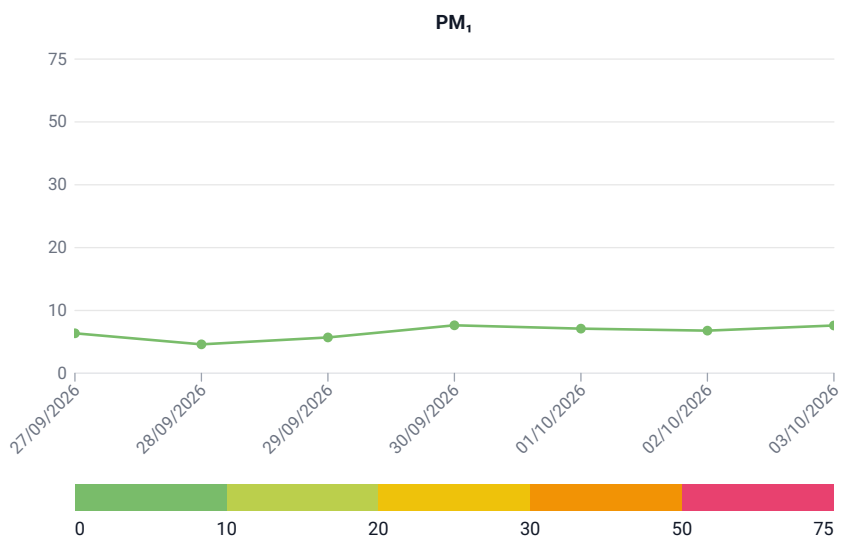
Data Summary: Non-AQI Parameters

	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	374.64	2.75	43.8	6.55	56.67	1016.71	21.26	1.27	86.47
Maxim	100	415.26	3.32	50.88	7.64	70.28	1020.67	22.34	2.25	33.12
Data	03/10/2026	03/10/2026	02/10/2026	27/09/2026	30/09/2026	03/10/2026	03/10/2026	29/09/2026	28/09/2026	28/09/2026
Minim	100	339.81	2.48	39.18	4.61	44.74	1012.34	19.79	0.86	112.76
Data	03/10/2026	27/09/2026	29/09/2026	02/10/2026	28/09/2026	28/09/2026	28/09/2026	03/10/2026	02/10/2026	02/10/2026

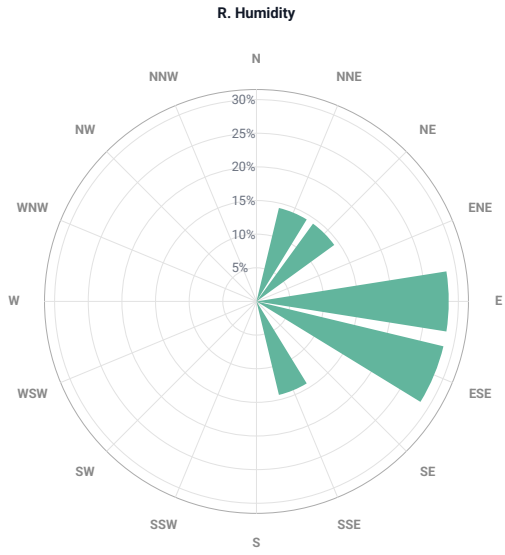
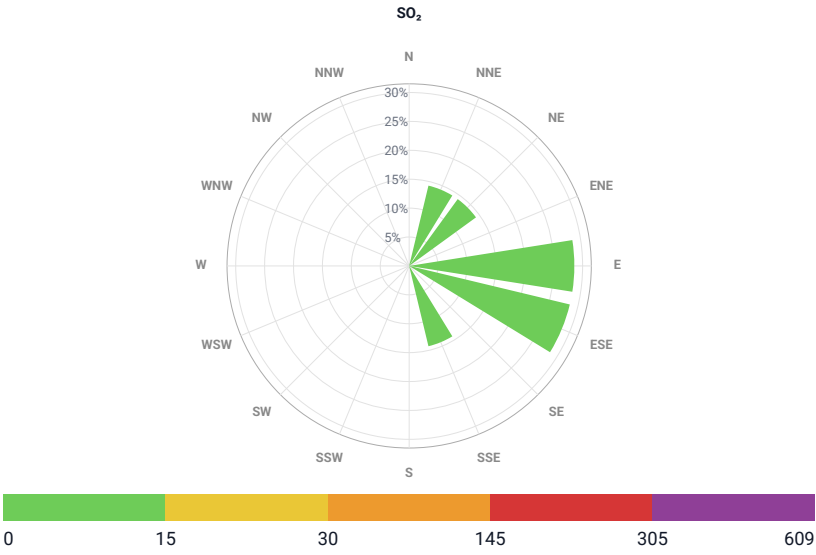
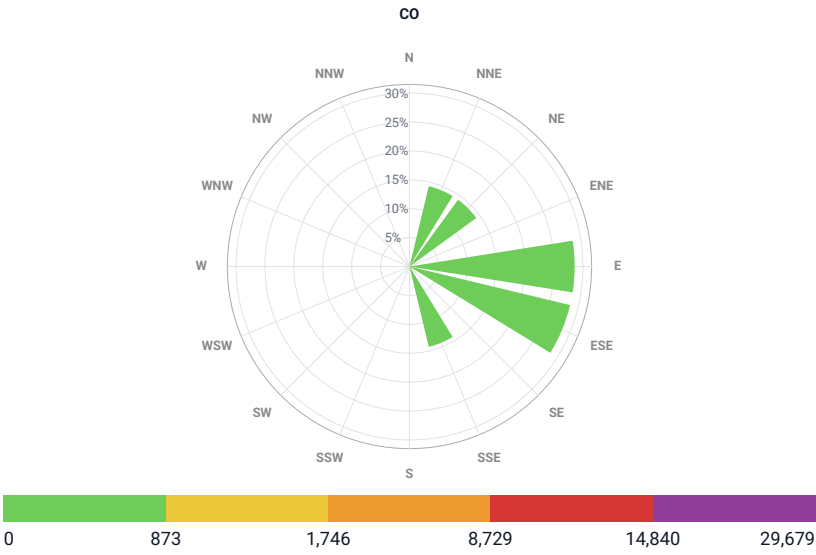
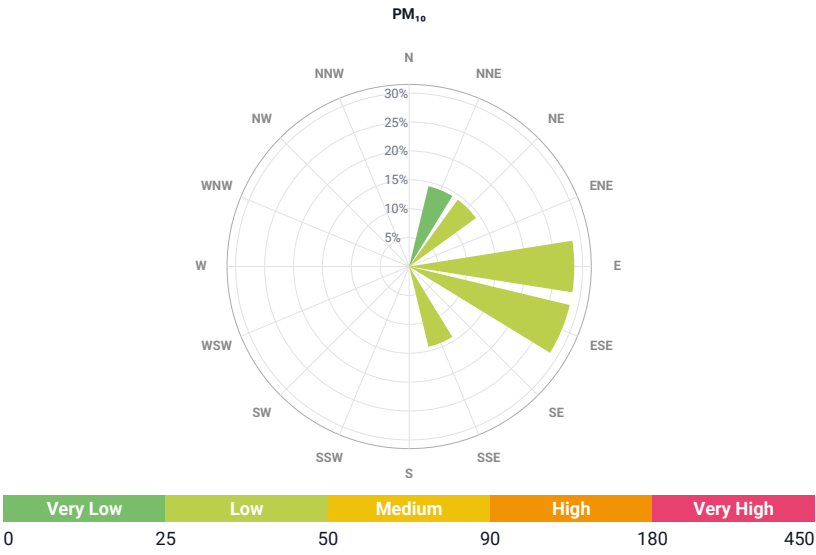
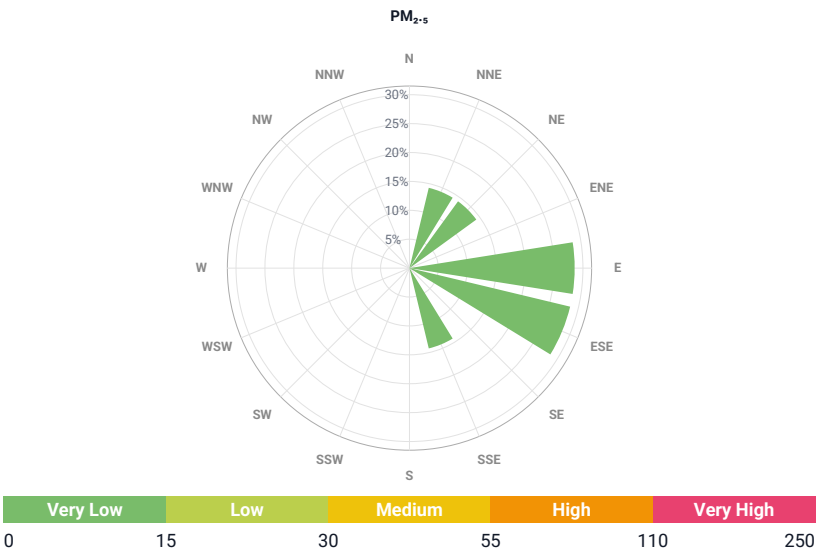
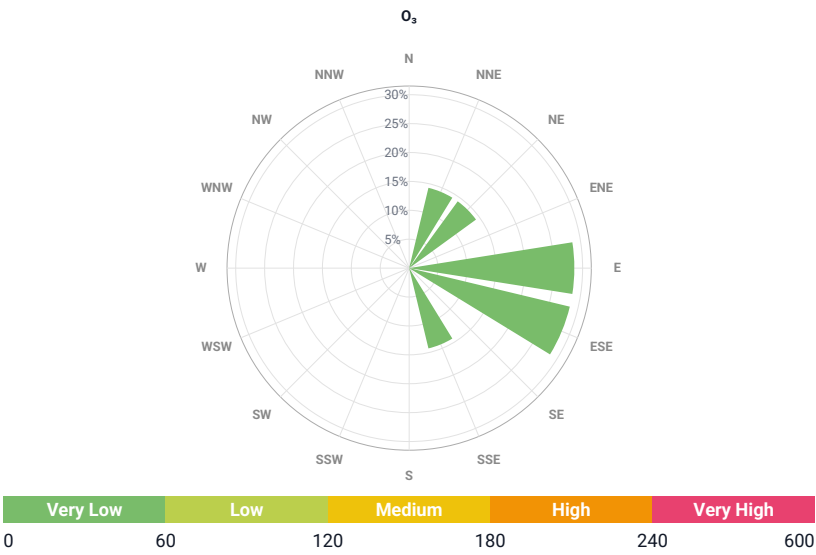
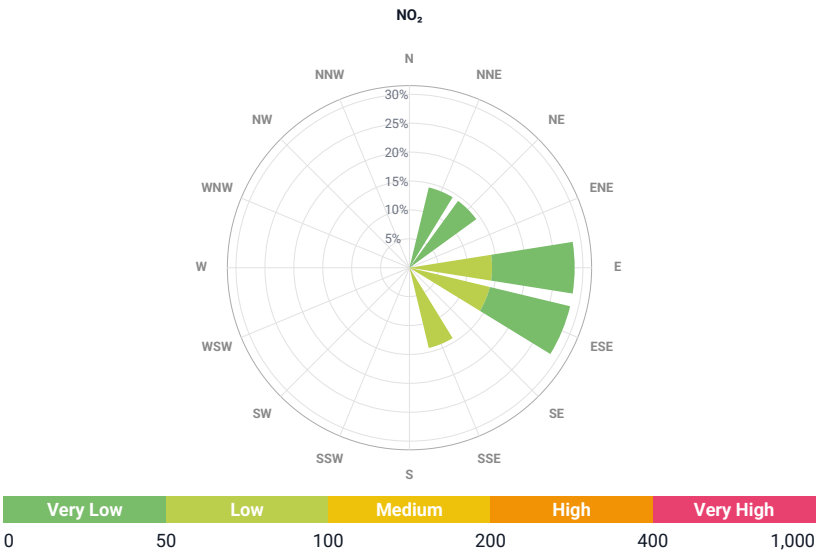
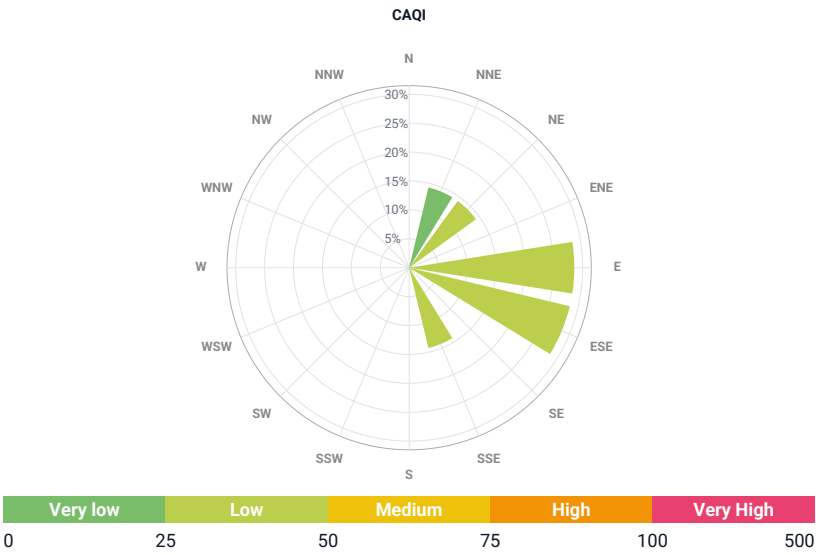
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

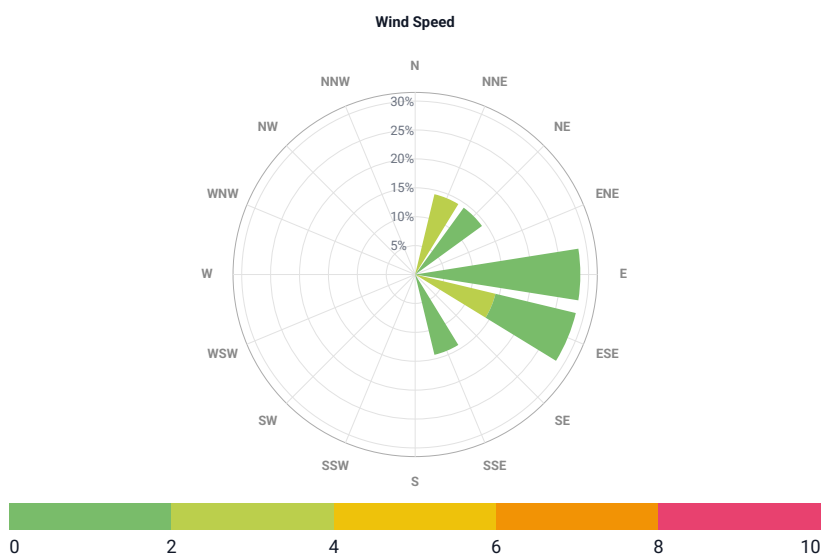
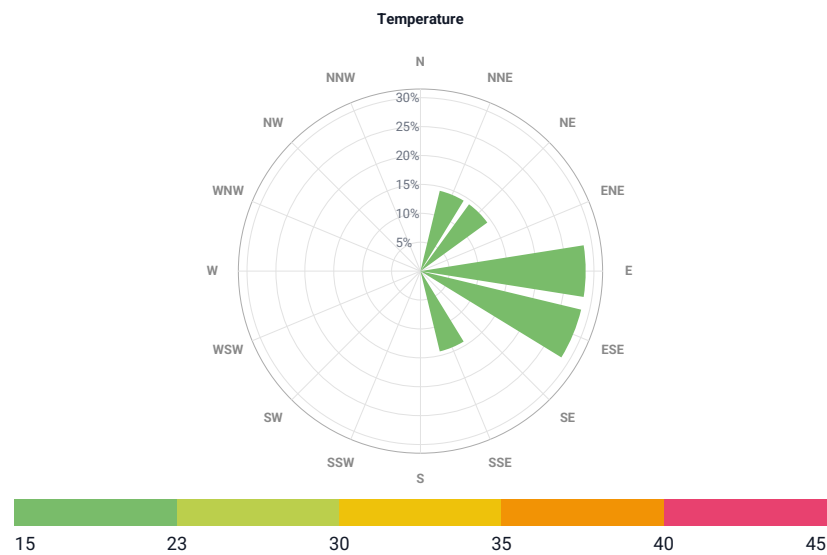
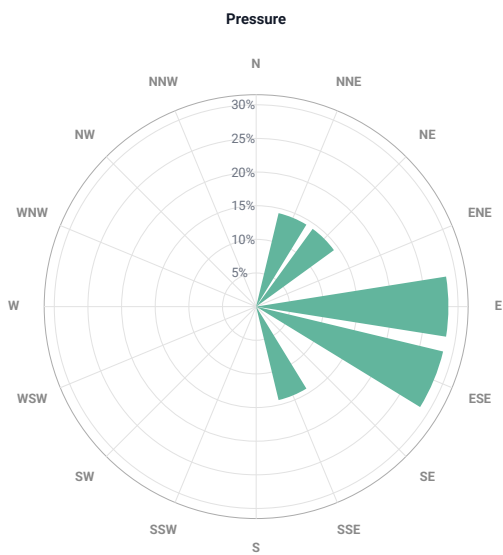
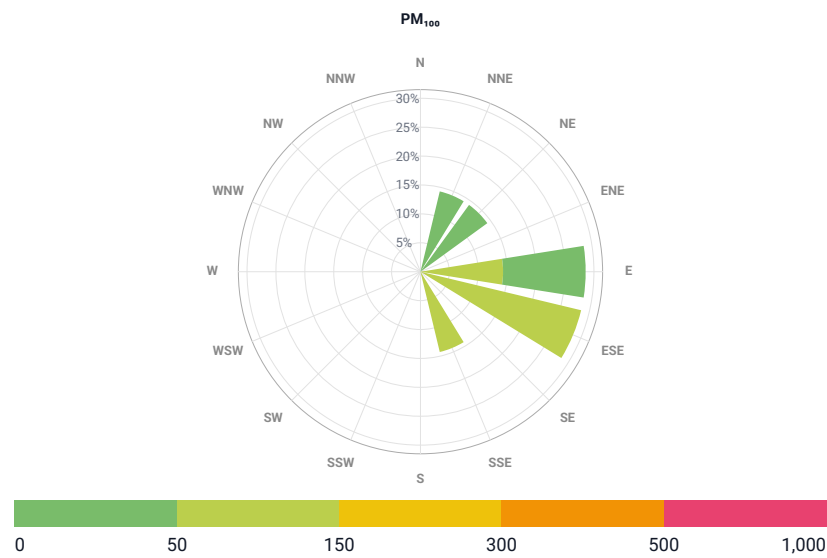
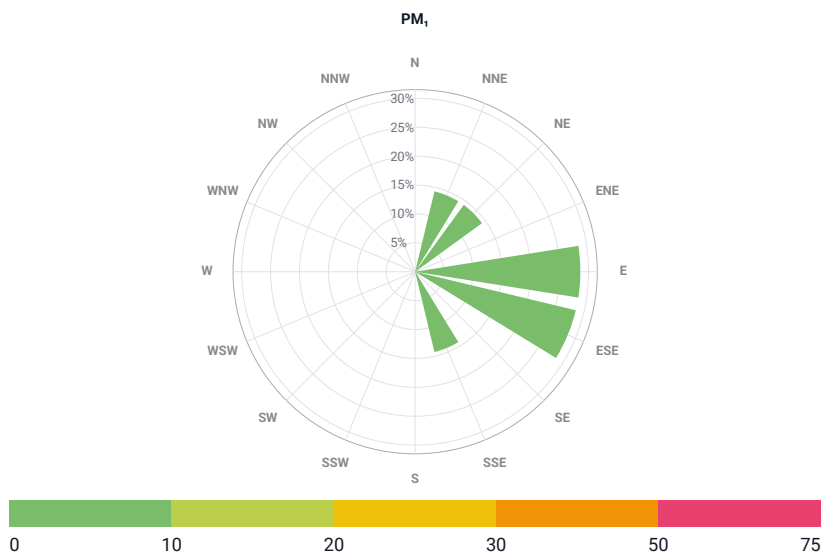
Grafic liniar: Media zilnică





Roza poluării: Media zilnică





Analize

- 03/10/2026, 23:59: Calitatea aerului in intervalul Low: Indicele CAQI a fluctuat in intervalul 'Low' (26-50), atingand un maxim de 40 pe 3 octombrie, ceea ce indica un i
- 03/10/2026, 23:59: Concentratii scazute de PM2.5: Valorile PM2.5 s-au mentinut constant in zona 'Very Low' (sub 15 $\mu\text{g}/\text{m}^3$), cu o medie observata de aproximativ 8.
- 03/10/2026, 23:59: Variatia NO2 in zona Low: Nivelul de NO2 a ramas incadrat in zona 'Low' (26.58-53.14 $\mu\text{g}/\text{m}^3$), atingand valoarea de 52.32 $\mu\text{g}/\text{m}^3$ pe 3 octombrie,
- 03/10/2026, 23:59: Stabilitatea O3 in zona Very Low: Concentratia de O3 a fost constant in zona 'Very Low' (sub 30.56 $\mu\text{g}/\text{m}^3$), cu exceptia unor cresteri usoare care
- 03/10/2026, 23:59: Trend crescator PM10: PM10 a inregistrat o tendinta de crestere de la 23.19 $\mu\text{g}/\text{m}^3$ pe 28 septembrie pana la 40.05 $\mu\text{g}/\text{m}^3$ pe 3 octombrie, rama
- 02/10/2026, 23:59: Corelatia umiditate si particule: Pe masura ce umiditatea relativa a scazut de la 50.88% pe 27 septembrie la 39.18% pe 2 octombrie, s-a observat
- 03/10/2026, 23:59: Valori maxime pentru CO: Concentratia de CO a atins valoarea maxima de 415.26 ppb pe 3 octombrie, corelata cu o viteza a vantului de 1.52 m/s
- 28/09/2026, 23:59: Impactul vitezei vantului: Cea mai mica valoare CAQI (23) a fost inregistrata pe 28 septembrie, zi in care s-a observat si cea mai mare viteza a va
- 03/10/2026, 23:59: PM100 si calitatea aerului: PM100 a aratat cea mai mare variabilitate in date, cu un maxim de 70.28 $\mu\text{g}/\text{m}^3$ pe 3 octombrie, demonstrand o crest
- 03/10/2026, 23:59: Stabilitatea SO2 in mediu: Concentratiile de SO2 s-au mentinut foarte scazute si stabile pe parcursul intregii perioade, variind intre 2.48 ppb si 3.3

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	40	52.32	30.32	9.65	40.05
02/10/2026, 23:59	36	45.73	32.96	8.64	35.86
01/10/2026, 23:59	37	45.59	31.07	8.94	36.02
30/09/2026, 23:59	37	52.31	27.42	9.55	35.99
29/09/2026, 23:59	28	50.56	29.9	7.4	27.07
28/09/2026, 23:59	23	42.33	33.46	6.13	23.19
27/09/2026, 23:59	27	39.21	32.77	7.98	25.69

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	415.26	3.08	42.35	7.61	70.28	1020.67	19.79	1.52	161.92
02/10/2026, 23:59	100	362.6	3.32	39.18	6.79	63.83	1019.89	20.48	0.86	112.76
01/10/2026, 23:59	100	359.08	2.84	40.87	7.11	63.77	1017.52	20.64	1.64	100
30/09/2026, 23:59	100	389.76	2.5	45.64	7.64	59.21	1017.41	21.86	2.12	117.75
29/09/2026, 23:59	100	393.79	2.48	42.47	5.71	48.23	1014.84	22.34	1.71	79.26
28/09/2026, 23:59	100	362.2	2.51	45.19	4.61	44.74	1012.34	22.2	2.25	33.12
27/09/2026, 23:59	100	339.81	2.5	50.88	6.37	46.66	1014.31	21.51	1.85	41.1

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