

Consiliul Județean Timiș

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

Timp de la: 06/09/2026, 00:00
Timp până la: 13/09/2026, 00:00

Numele dispozitivului: Consiliul Județean Timiș
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): 30

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	30	51.47	28.09	7.46	27.71
Maxim	35	63.59	36.69	11.75	34.03
Data	11/09/2026	10/09/2026	06/09/2026	12/09/2026	11/09/2026
Minim	20	36.97	20.54	3.42	14.07
Data	06/09/2026	12/09/2026	10/09/2026	06/09/2026	06/09/2026

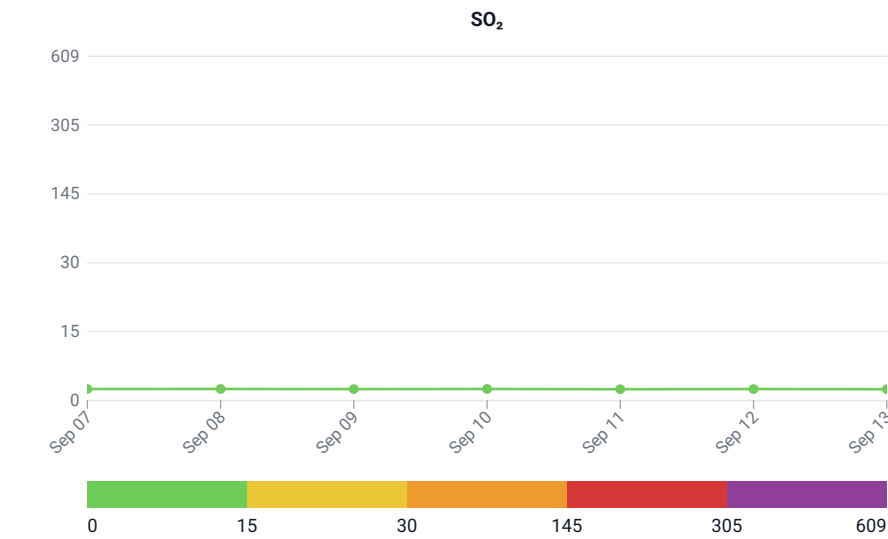
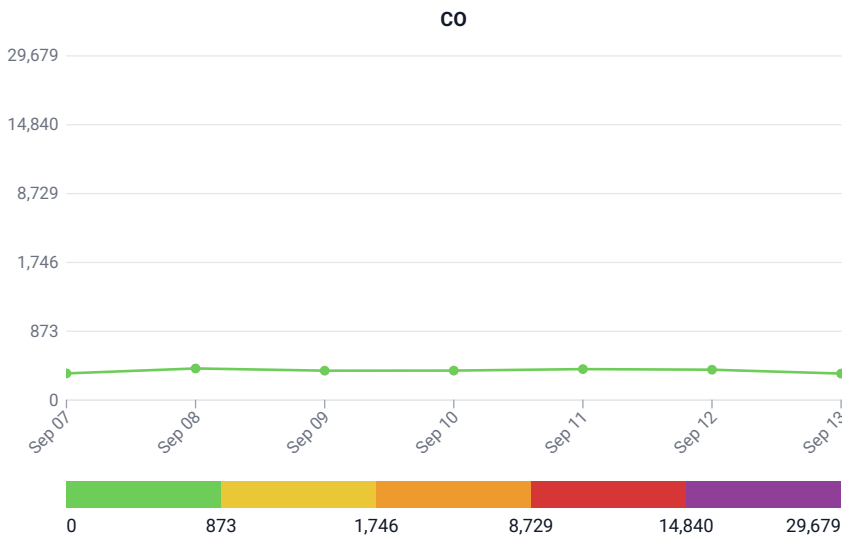
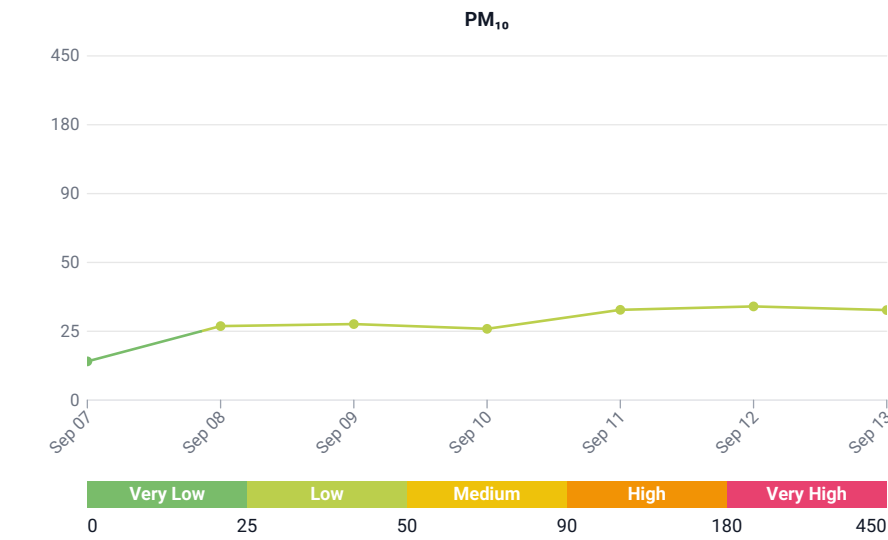
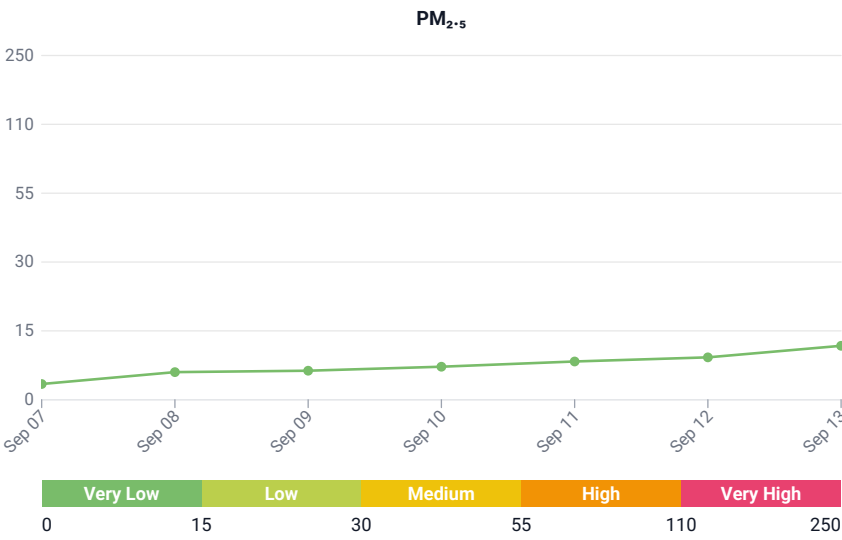
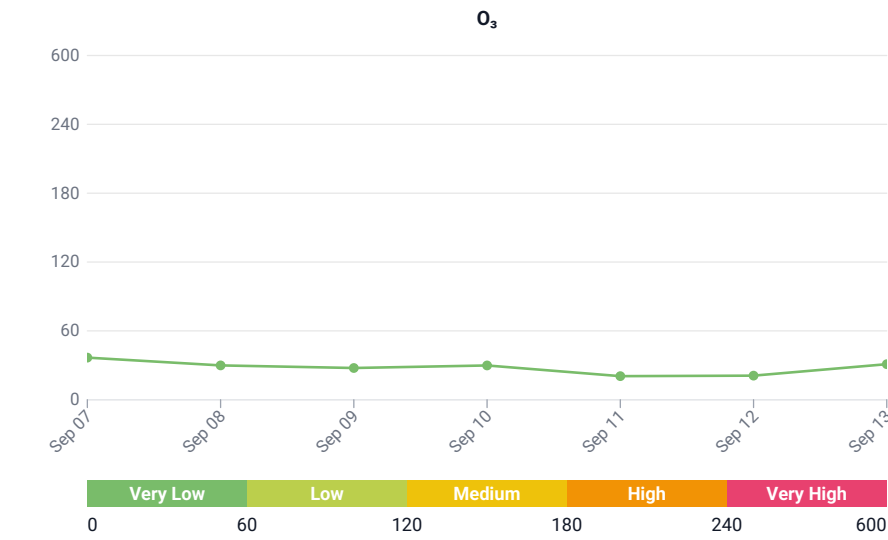
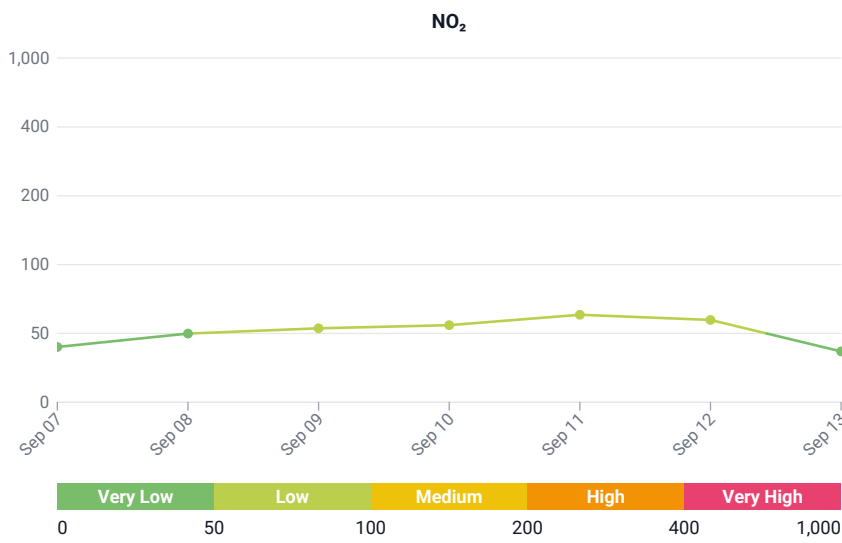
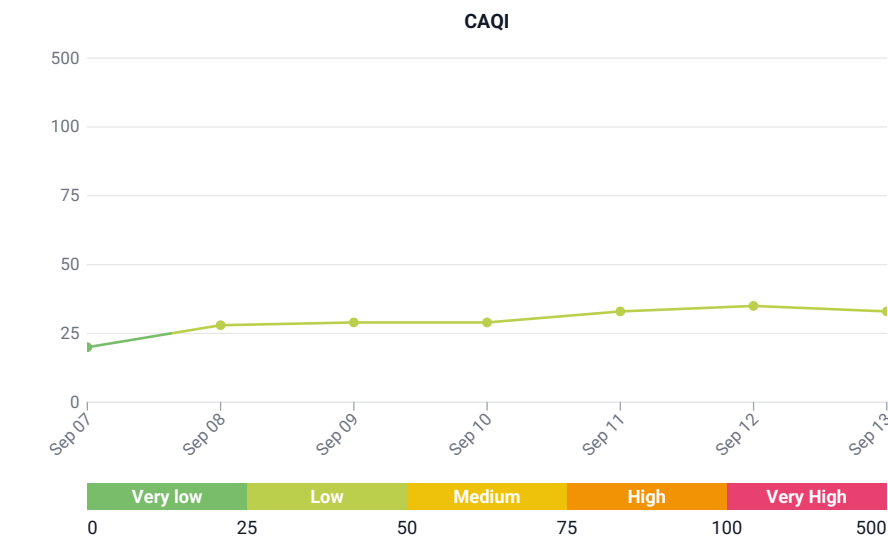
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

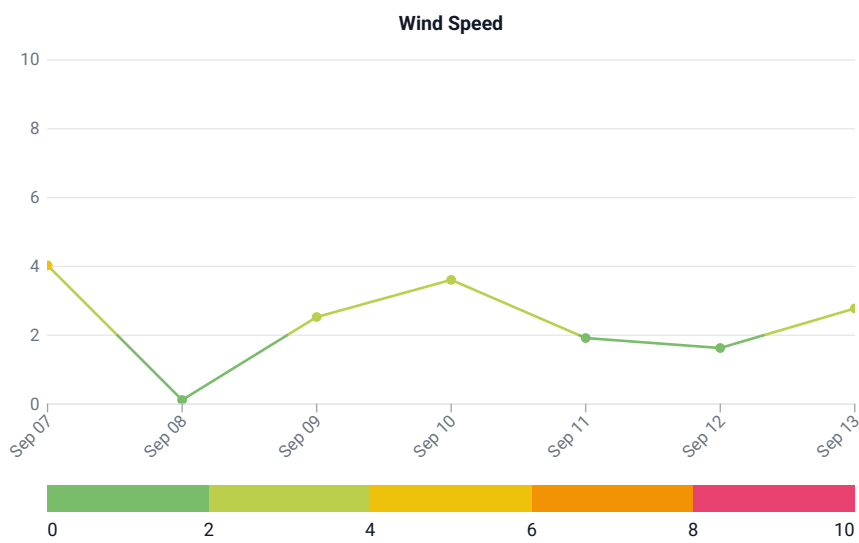
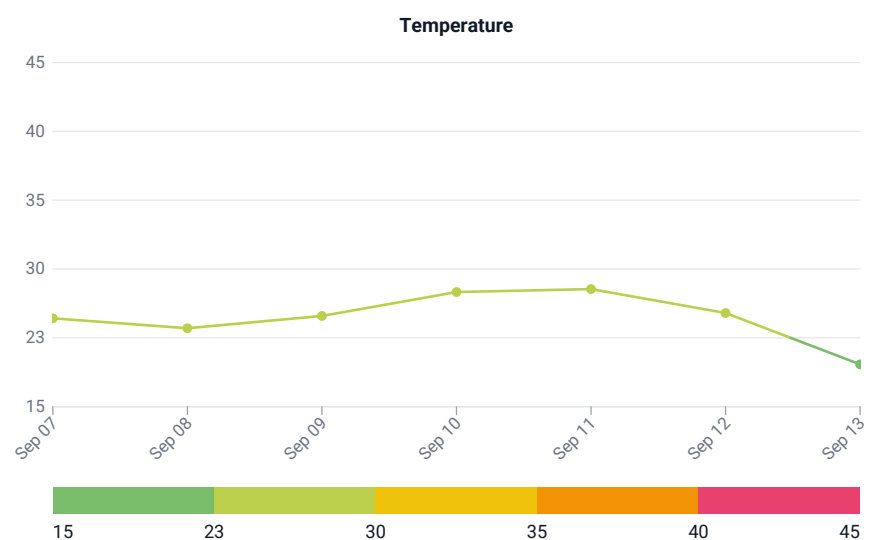
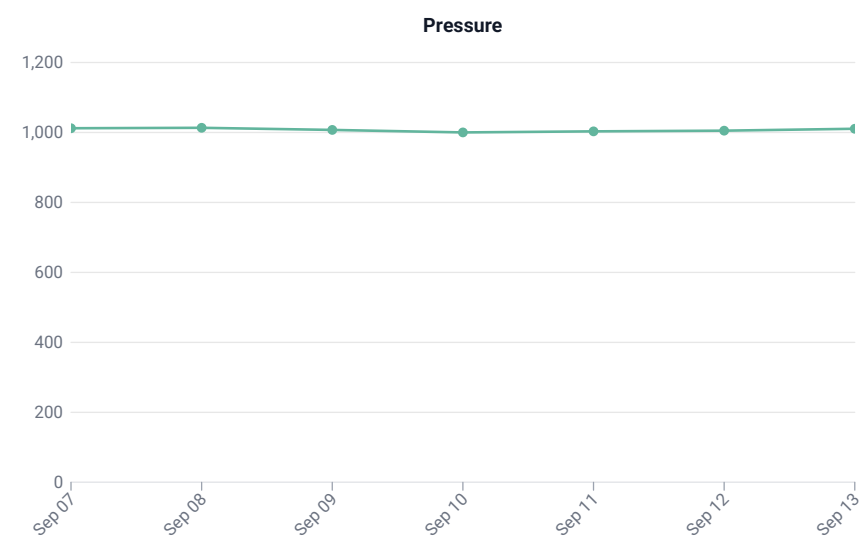
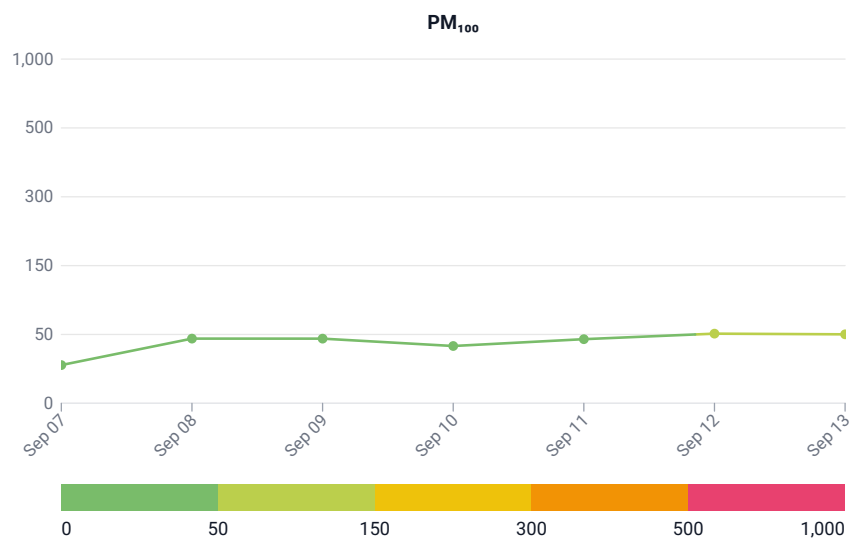
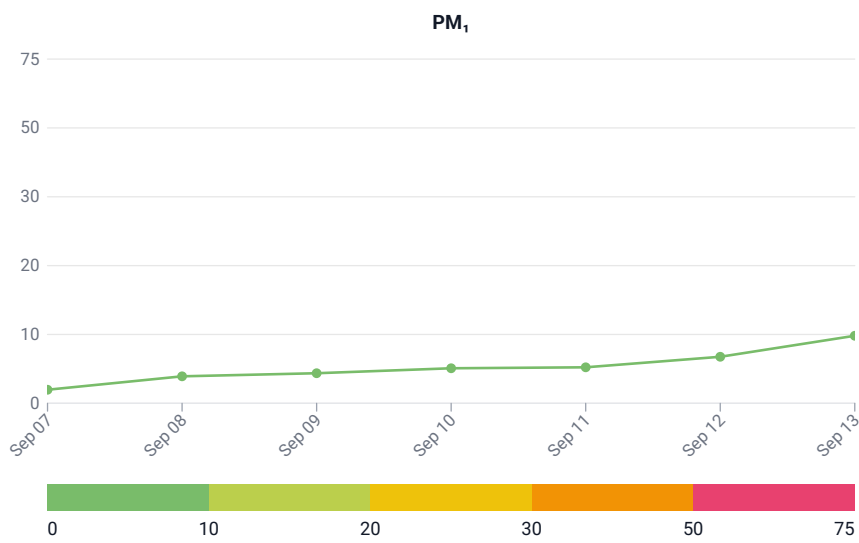
Data Summary: Non-AQI Parameters

	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	371.99	2.5	46.79	5.31	44.47	1007.39	25.04	0.61	307.85
Maxim	100	401.49	2.52	64.05	9.81	51.19	1013.35	27.96	4.03	316.54
Data	12/09/2026	07/09/2026	09/09/2026	12/09/2026	12/09/2026	11/09/2026	07/09/2026	10/09/2026	06/09/2026	06/09/2026
Minim	100	336.59	2.46	38.11	1.97	27.76	1000.15	19.92	0.12	93.92
Data	12/09/2026	12/09/2026	10/09/2026	09/09/2026	06/09/2026	06/09/2026	09/09/2026	12/09/2026	07/09/2026	07/09/2026

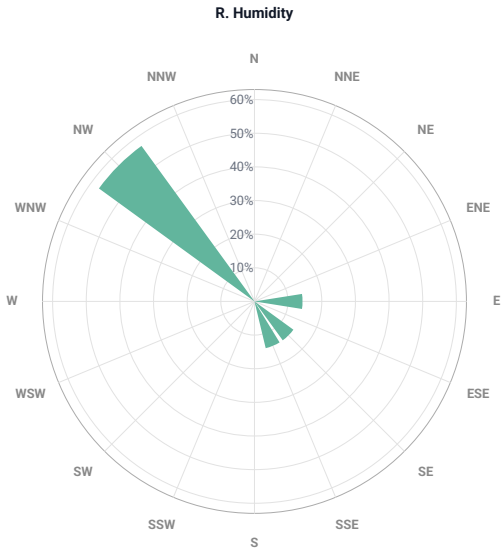
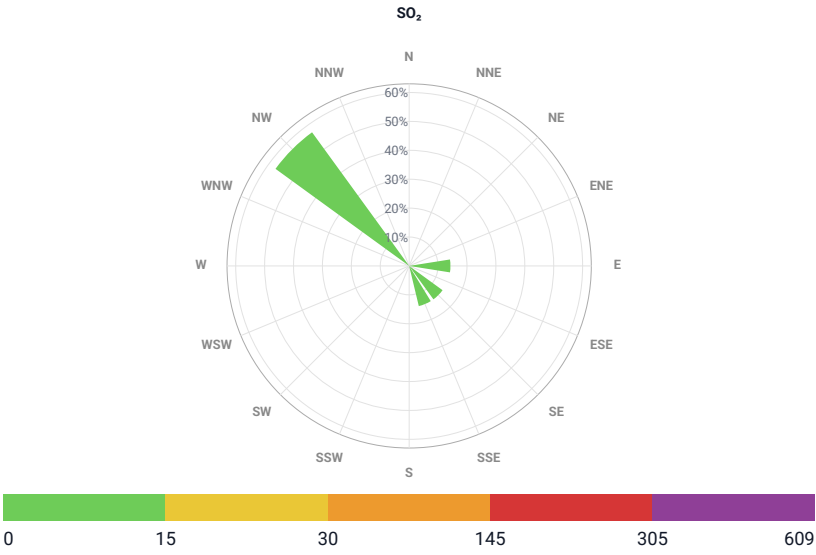
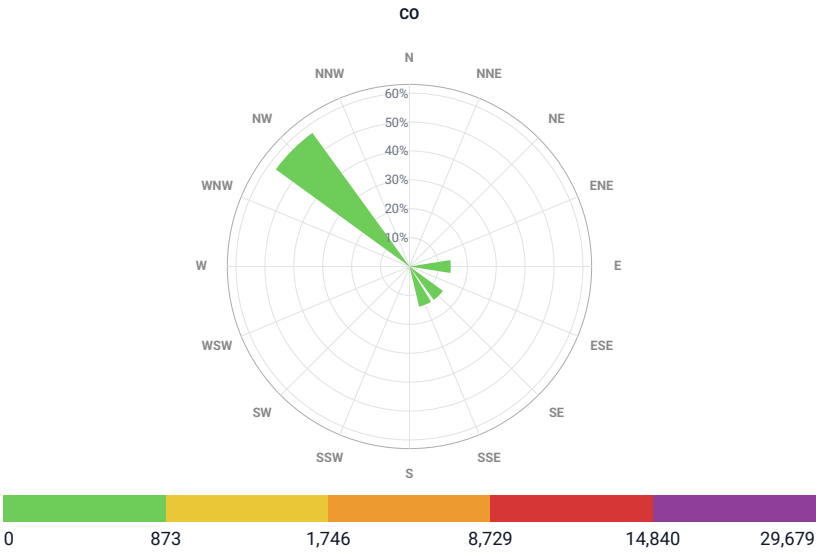
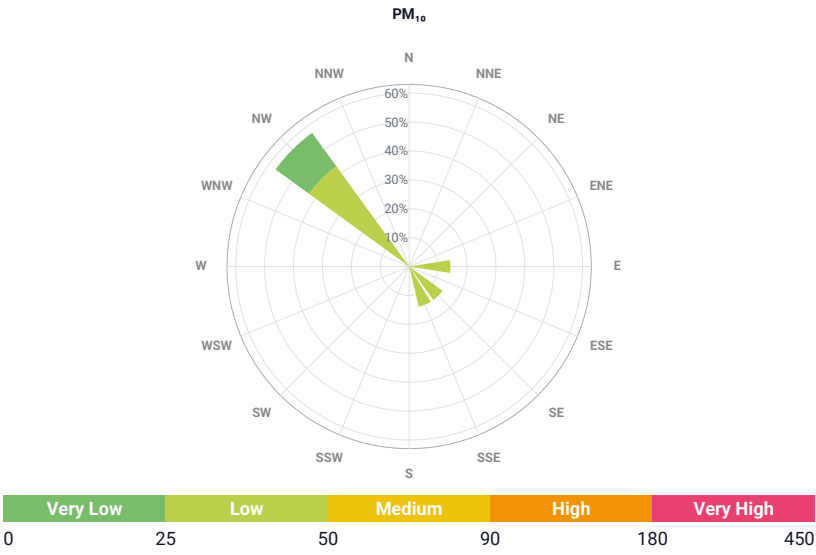
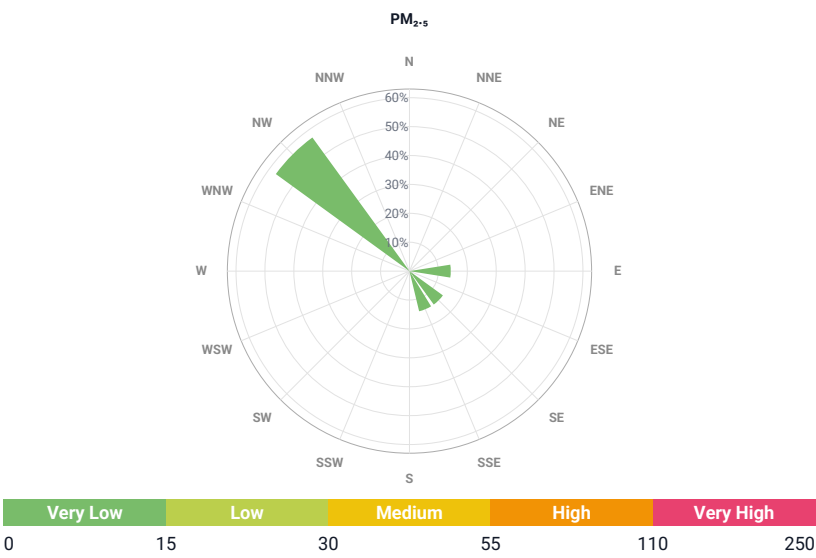
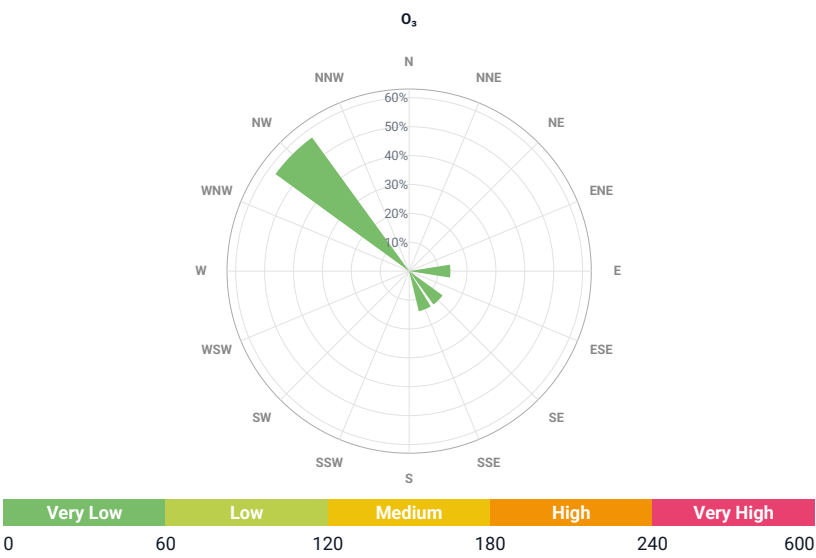
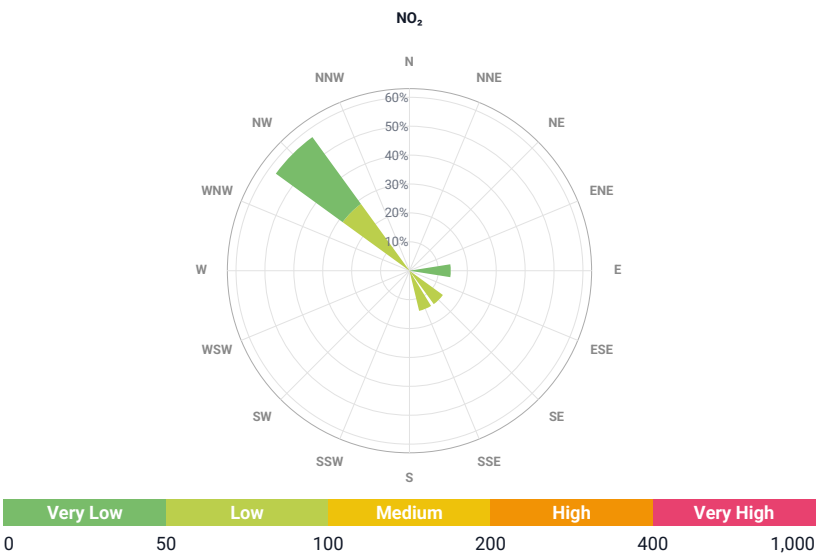
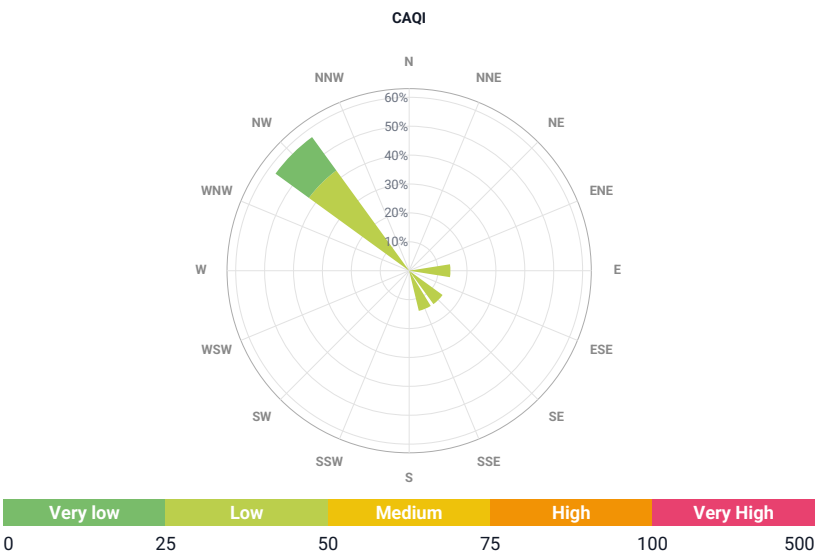
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

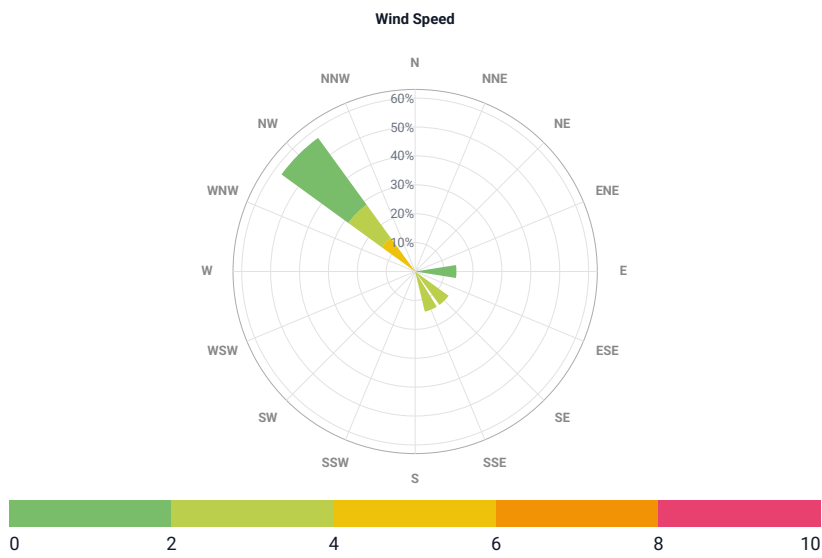
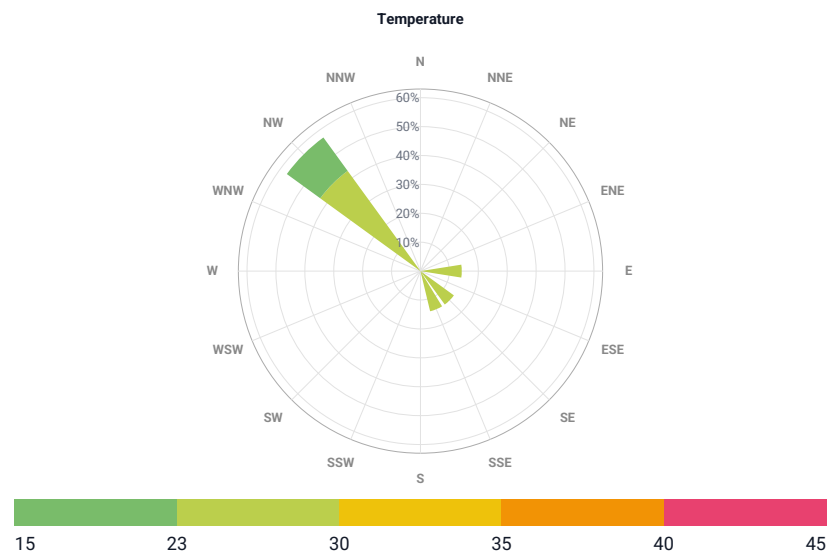
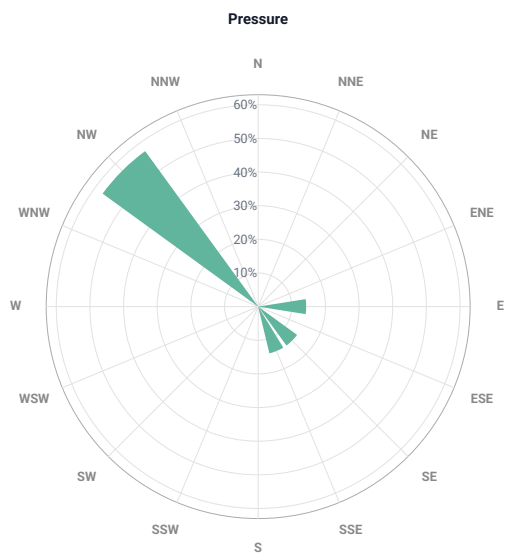
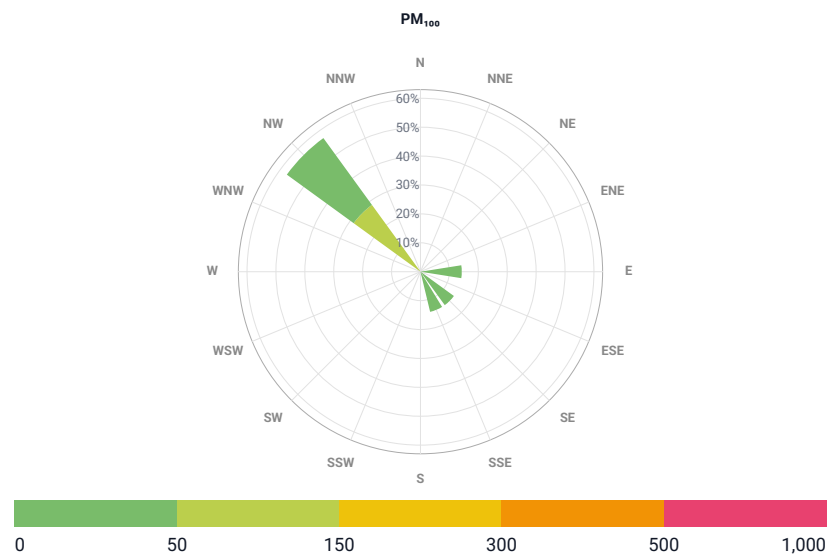
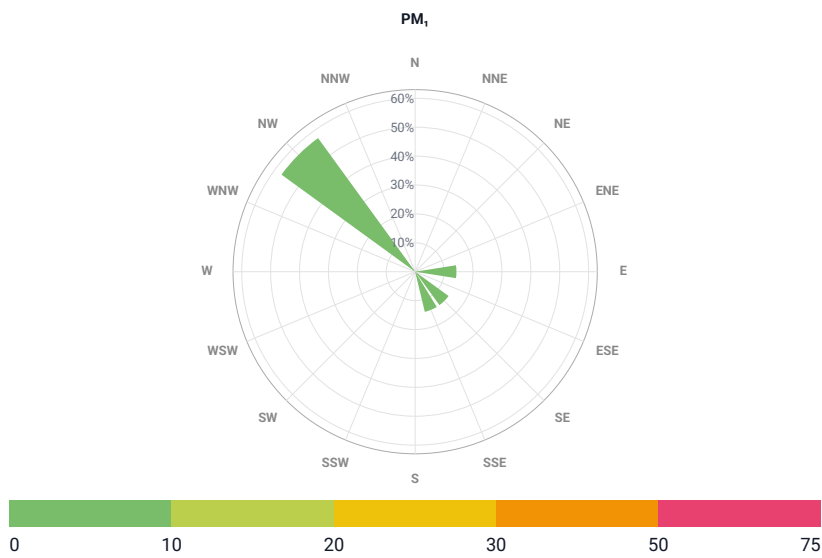
Grafic liniar: Media zilnică





Roza poluării: Media zilnică





Analize

- 12/09/2026, 23:59: Calitatea aerului inregistrata: Indicele CAQI s-a mentinut constant in intervalul 'Scazut' sau 'Foarte scazut', variind intre 20 si 35 pe toata perioada
- 10/09/2026, 23:59: Variatiile concentratiei de NO2: Nivelul de NO2 a atins pragul mediu de 63,59 µg/m³ pe 10 septembrie, reflectand o crestere a poluarii urbane co
- 12/09/2026, 23:59: Nivelul de Ozon observat: Concentratia de O3 a oscilat intre 20,54 si 36,69 µg/m³, incadrandu-se constant in zona 'Foarte Scazuta' conform stand
- 12/09/2026, 23:59: Impactul umiditatii asupra particulelor: Umiditatea ridicata de 64,05% din 12 septembrie a coincis cu o valoare maxima de PM2.5 de 11,75 µg/m³
- 11/09/2026, 23:59: Corelatia temperaturii cu PM10: In perioadele cu temperaturi mai ridicate de peste 27°C, particulele PM10 au inregistrat valori crescute de pana l
- 07/09/2026, 23:59: Influenta vantului asupra PM1: Viteza redusa a vantului de 0,12 m/s pe 7 septembrie a corelat cu o scadere a particulelor fine PM1 la 3,92 µg/m³.
- 12/09/2026, 23:59: Stabilitatea emisiilor de CO: Emisiile de monoxid de carbon au prezentat stabilitate, variind intre 336,59 si 401,49 ppb, fara fluctuatii critice inregi
- 11/09/2026, 23:59: Tendinte particule PM100: Particulele PM100 au atins valoarea maxima de 51,19 µg/m³ pe 11 septembrie, sugerand o acumulare mai mare de pr
- 06/09/2026, 23:59: Efectul vitezei vantului asupra CAQI: O viteza a vantului mai mare de 4 m/s inregistrata pe 6 septembrie a contribuit la cel mai bun indice CAQI d
- 12/09/2026, 23:59: Nivelul de dioxid de sulf: Concentratia de SO2 a fost constant scazuta, osciland in jurul valorii de 2,5 ppb, indicand un impact industrial minim as

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	33	36.97	30.98	11.75	32.7
11/09/2026, 23:59	35	59.82	20.99	9.23	34.03
10/09/2026, 23:59	33	63.59	20.54	8.33	32.79
09/09/2026, 23:59	29	56.03	29.87	7.19	25.89
08/09/2026, 23:59	29	53.75	27.65	6.32	27.62
07/09/2026, 23:59	28	49.92	29.91	6.01	26.88
06/09/2026, 23:59	20	40.19	36.69	3.42	14.07

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	336.59	2.47	64.05	9.81	50.2	1010.59	19.92	2.78	315.3
11/09/2026, 23:59	100	385.81	2.5	53.97	6.76	51.19	1005.14	25.53	1.63	321.84
10/09/2026, 23:59	100	393.3	2.46	47.56	5.23	46.57	1003.17	27.96	1.92	319.71
09/09/2026, 23:59	100	374.49	2.52	38.11	5.09	41.62	1000.15	27.66	3.61	150.5
08/09/2026, 23:59	100	373.48	2.49	39.12	4.37	46.97	1007.28	25.23	2.53	137.75
07/09/2026, 23:59	100	401.49	2.52	39.9	3.92	46.99	1013.35	23.98	0.12	93.92
06/09/2026, 23:59	100	338.8	2.51	44.82	1.97	27.76	1012.07	24.99	4.03	316.54

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