

Primaria Comlosu Mare

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

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

Numele dispozitivului: Primaria Comlosu Mare

Timp până la: 13/09/2026, 00:00

Locația dispozitivului: 489, Comloșu Mare 307120, 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): 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	24.66	68.35	7.83	25.27
Maxim	36	30.61	77.14	10.29	35.4
Data	08/09/2026	11/09/2026	09/09/2026	12/09/2026	08/09/2026
Minim	23	20.54	55.92	3.79	11.36
Data	12/09/2026	08/09/2026	12/09/2026	06/09/2026	06/09/2026

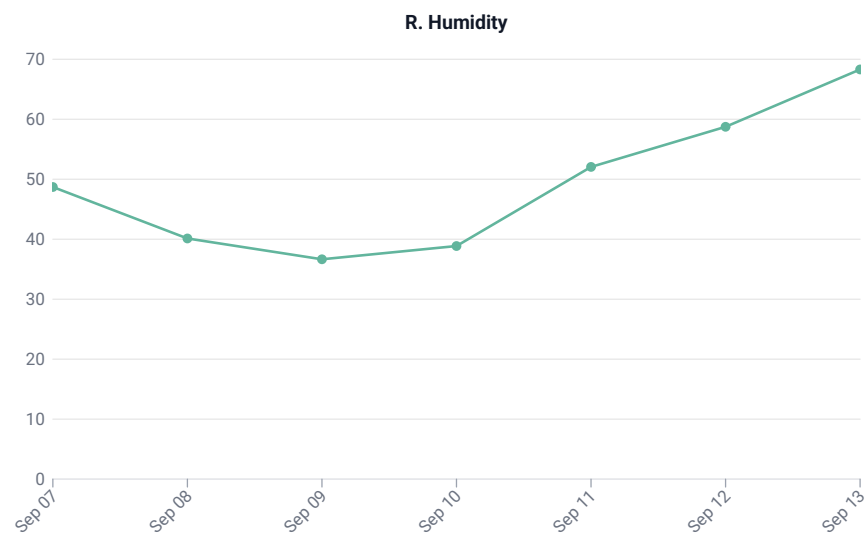
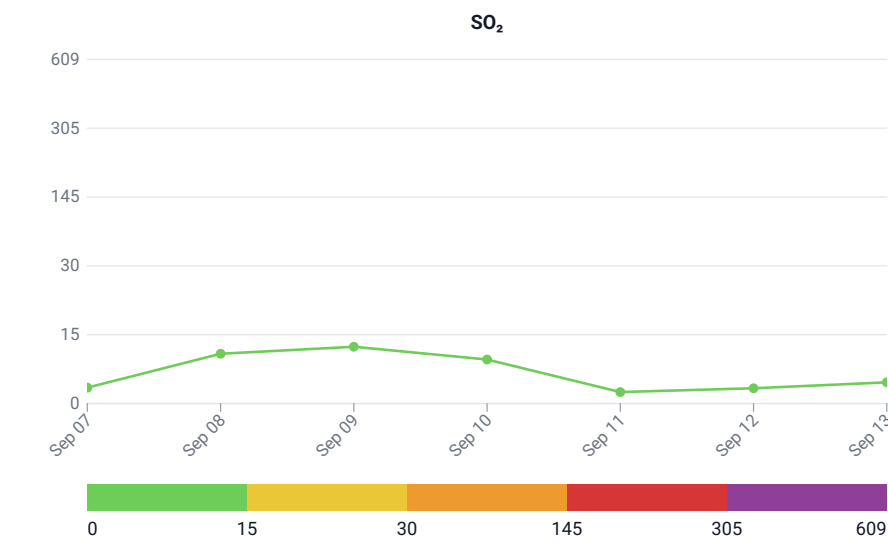
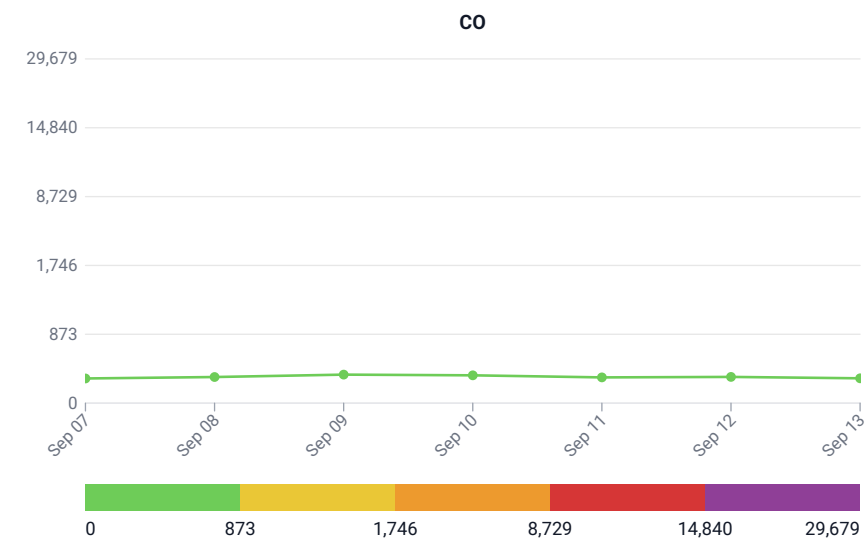
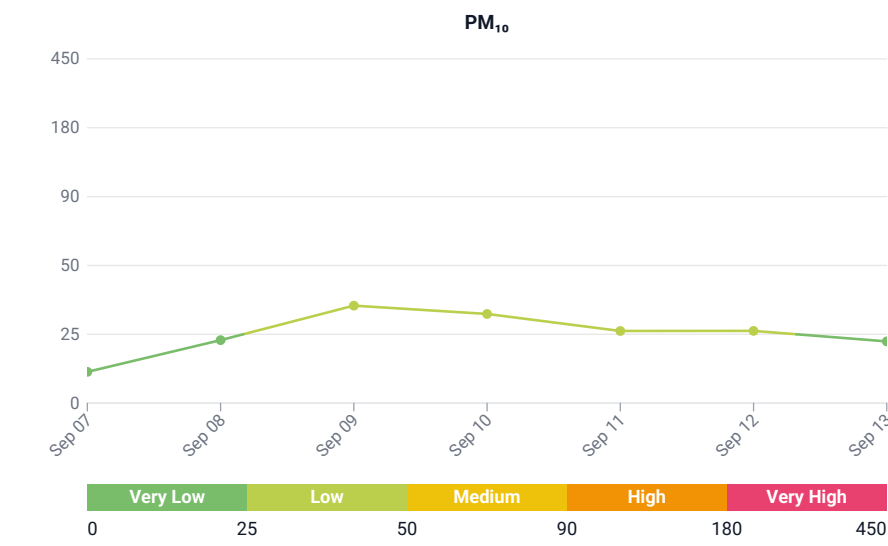
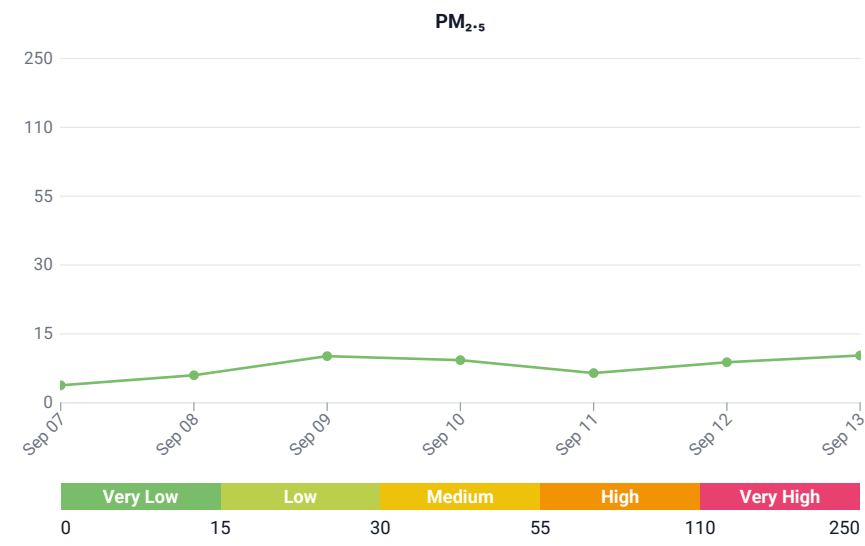
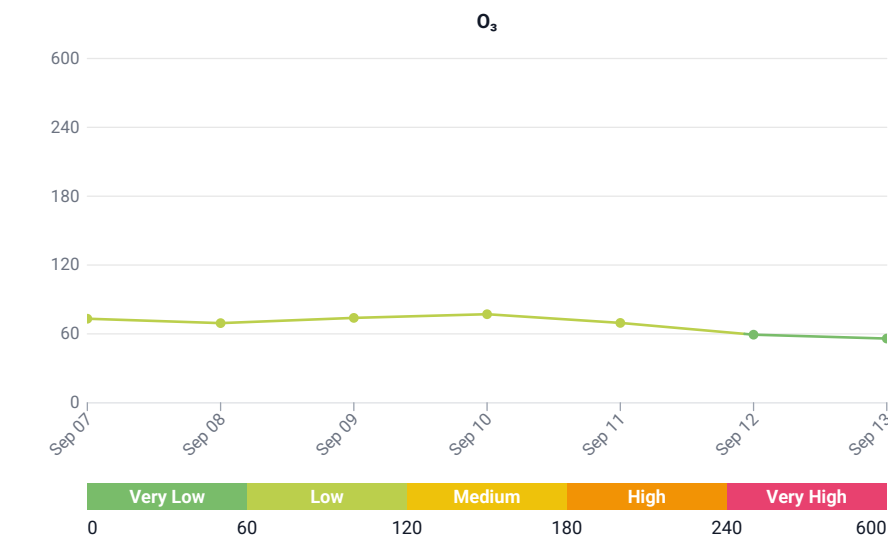
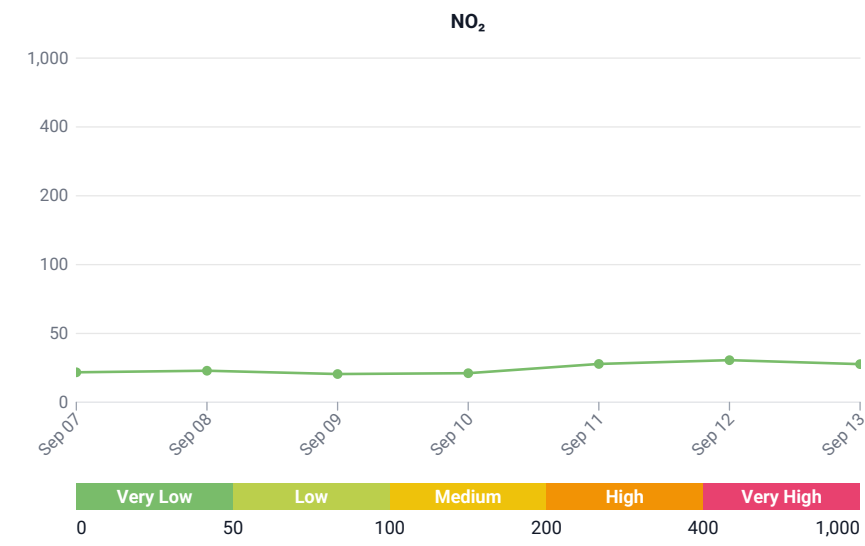
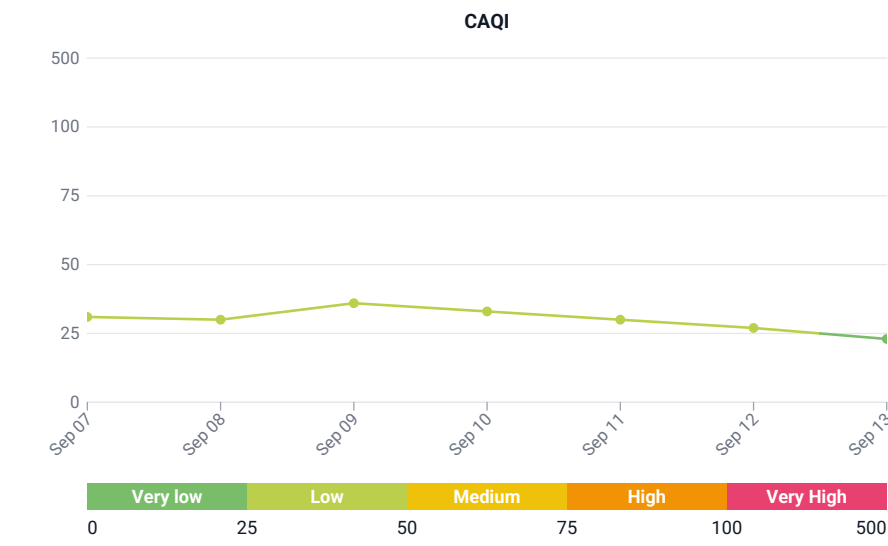
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

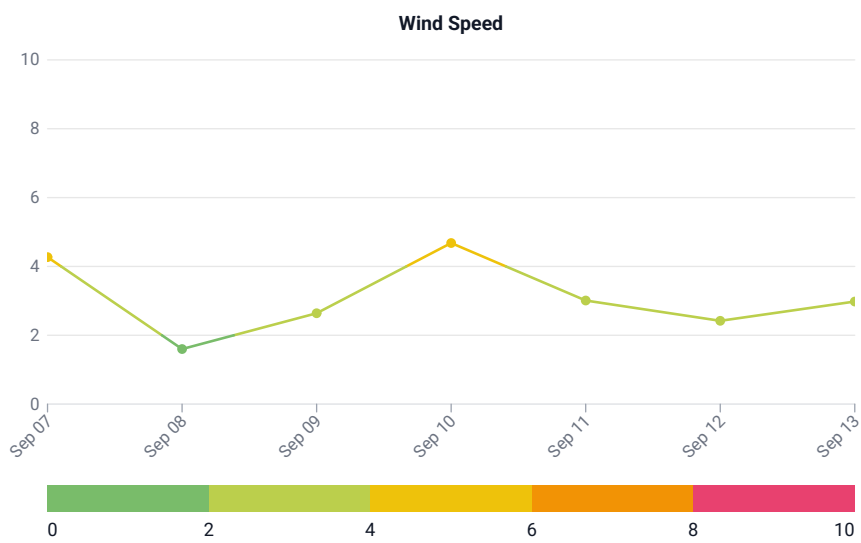
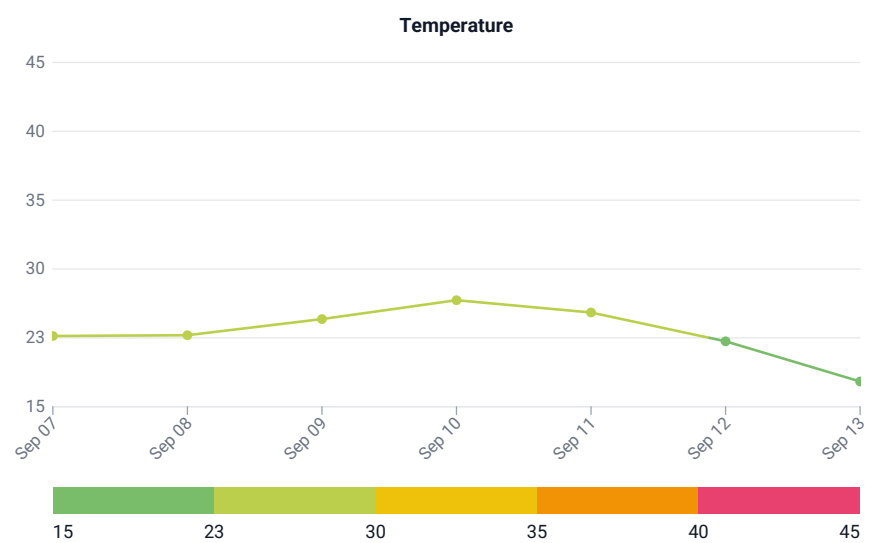
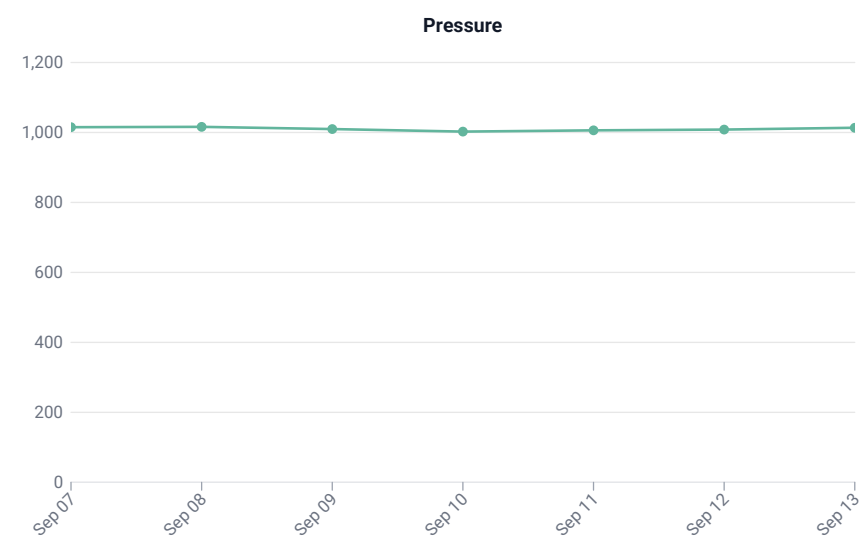
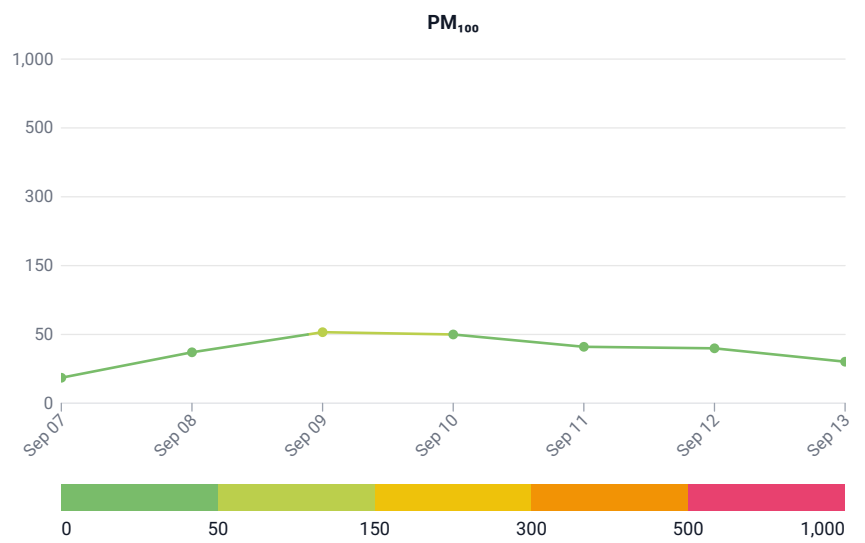
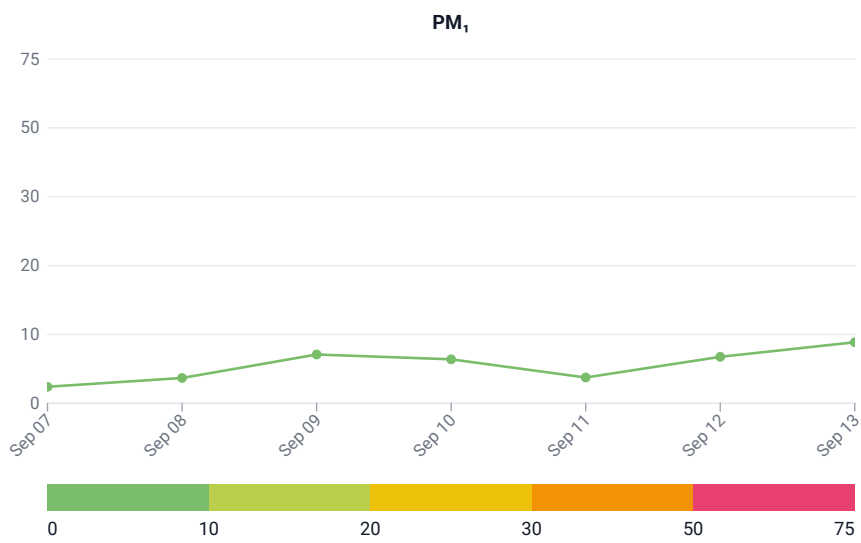
Data Summary: Non-AQI Parameters

	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	333.04	6.67	49.07	5.56	38.58	1010.17	23.47	0.93	332.13
Maxim	100	361.52	12.37	68.31	8.87	53.29	1016.06	26.83	4.68	147.03
Data	12/09/2026	08/09/2026	08/09/2026	12/09/2026	12/09/2026	08/09/2026	07/09/2026	09/09/2026	09/09/2026	09/09/2026
Minim	100	312.63	2.5	36.66	2.4	18.56	1002.49	17.93	1.6	12.19
Data	12/09/2026	06/09/2026	10/09/2026	08/09/2026	06/09/2026	06/09/2026	09/09/2026	12/09/2026	07/09/2026	07/09/2026

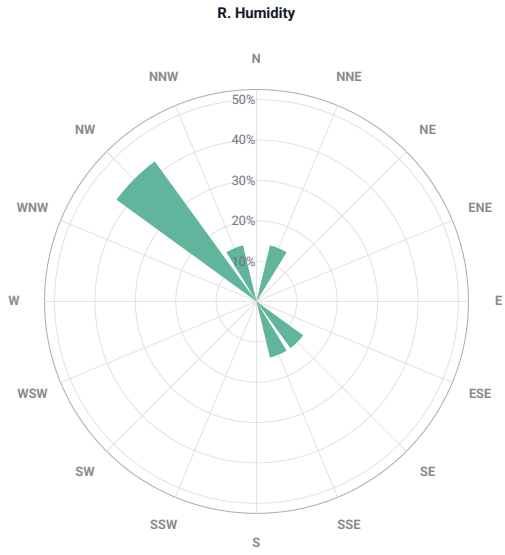
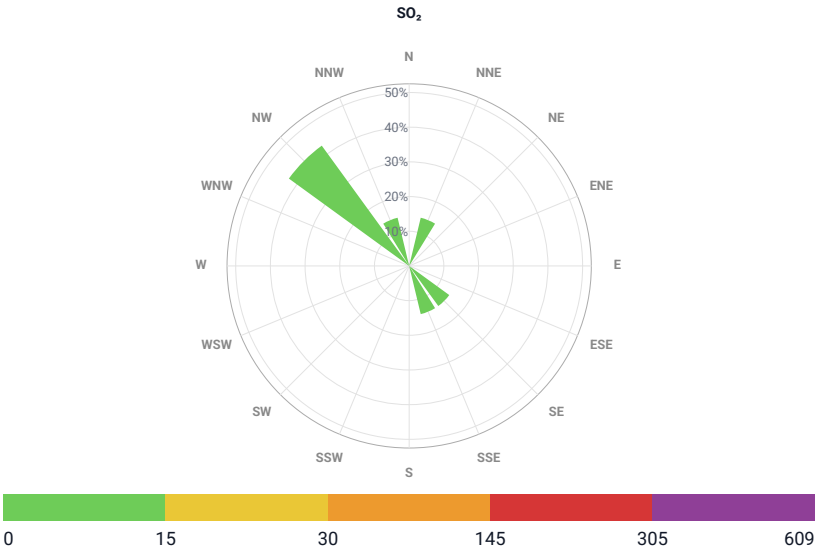
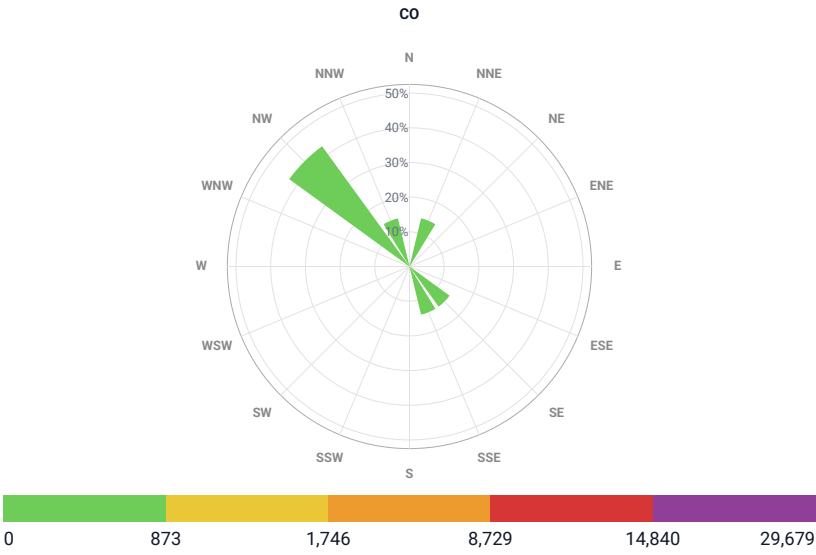
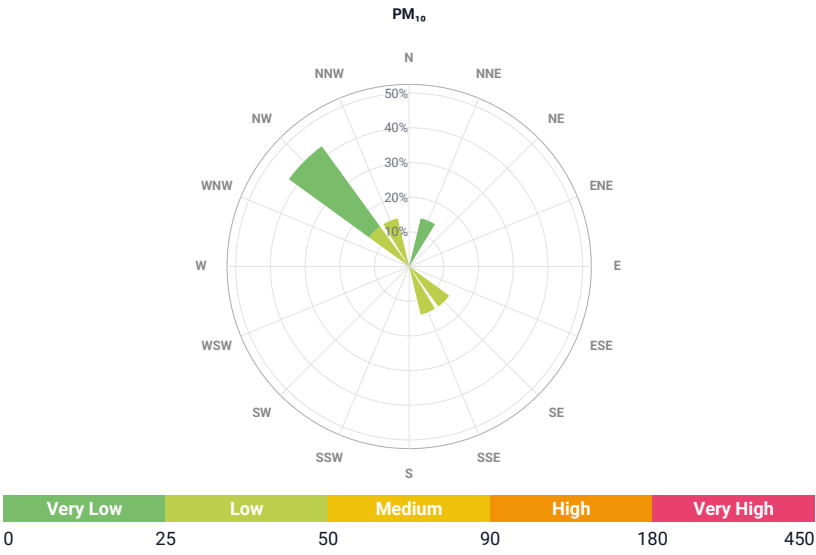
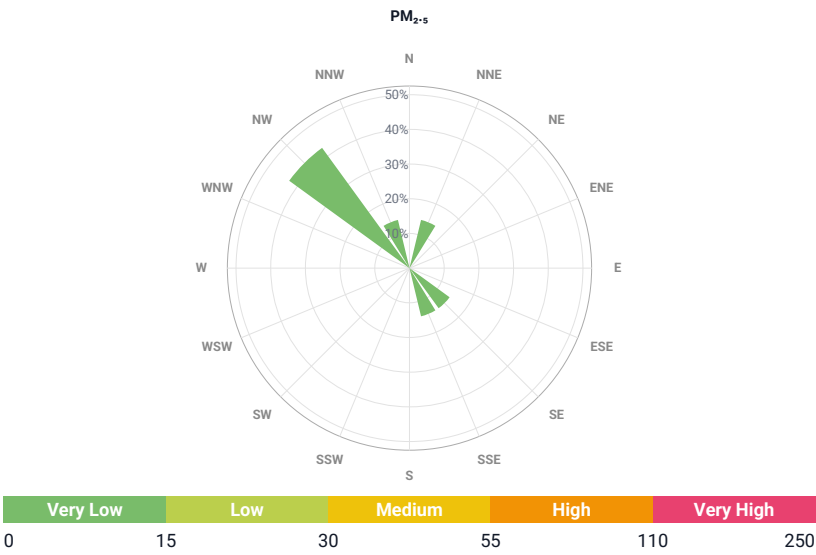
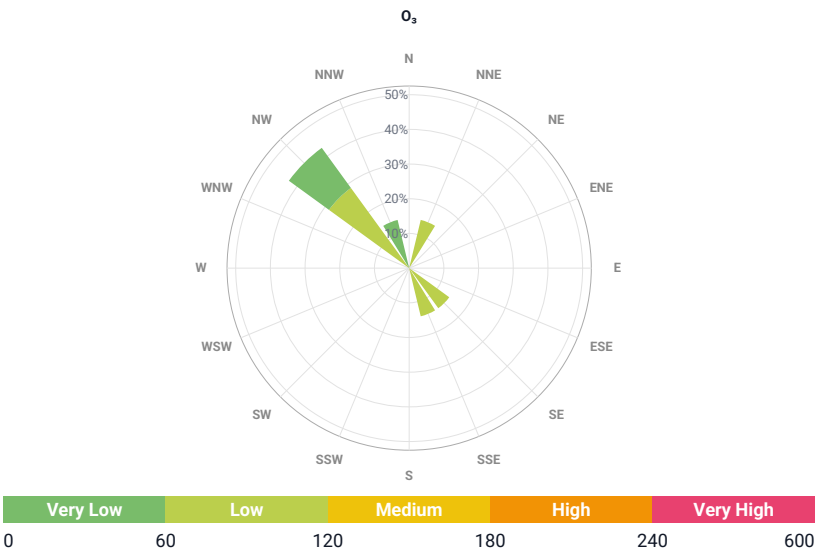
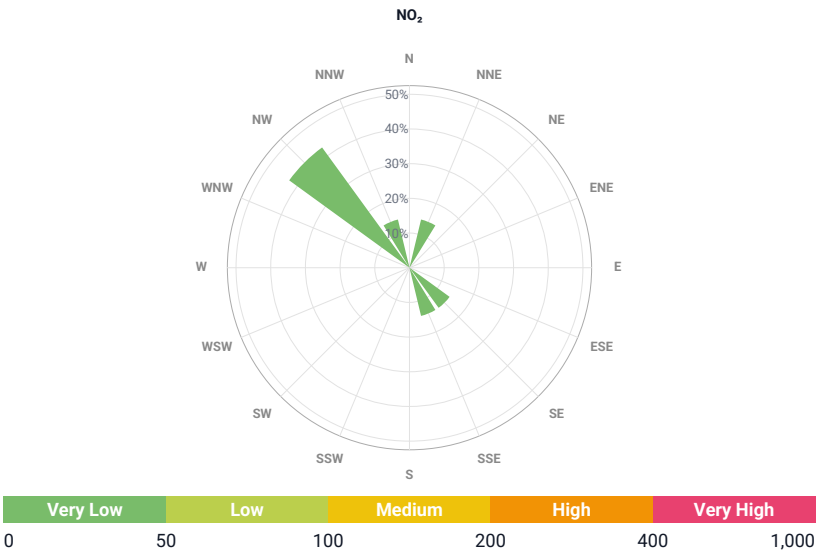
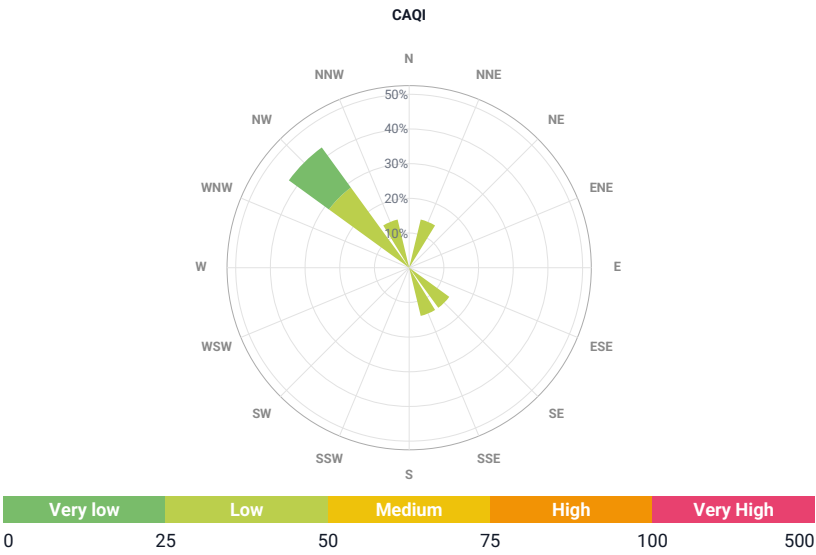
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

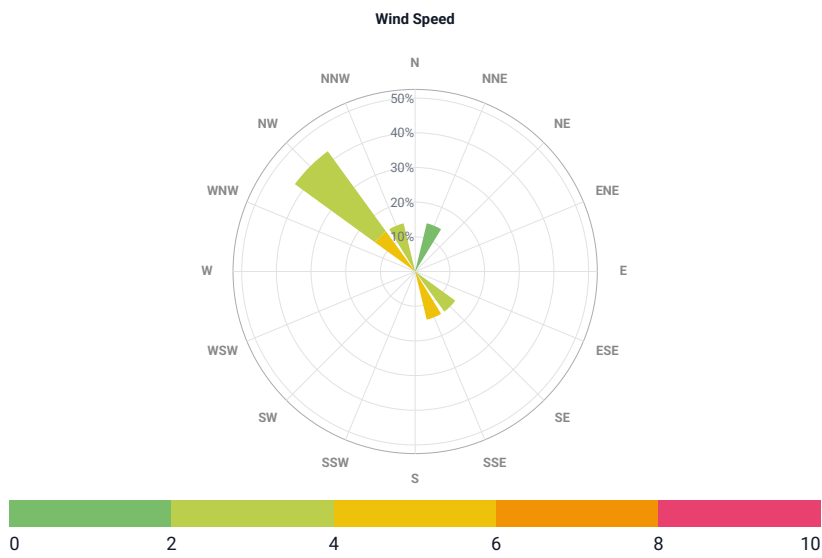
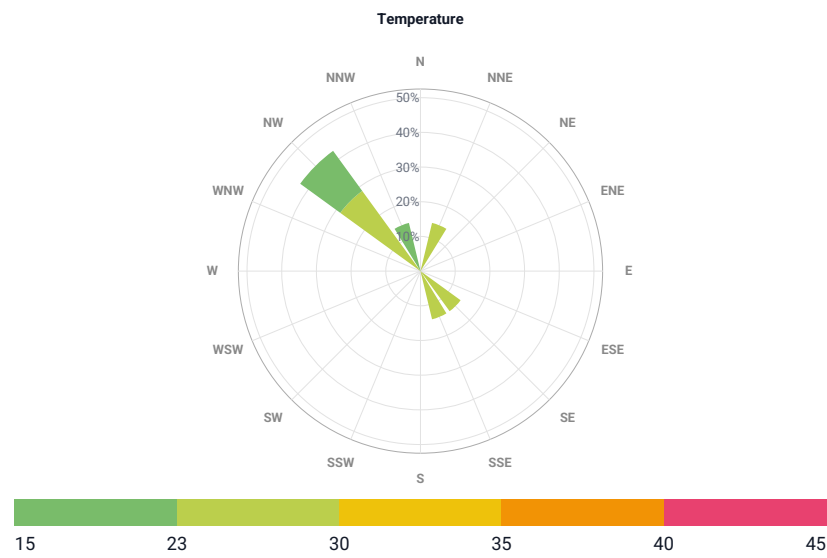
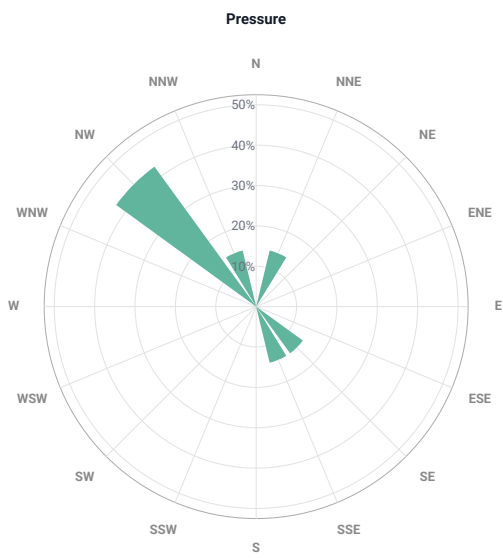
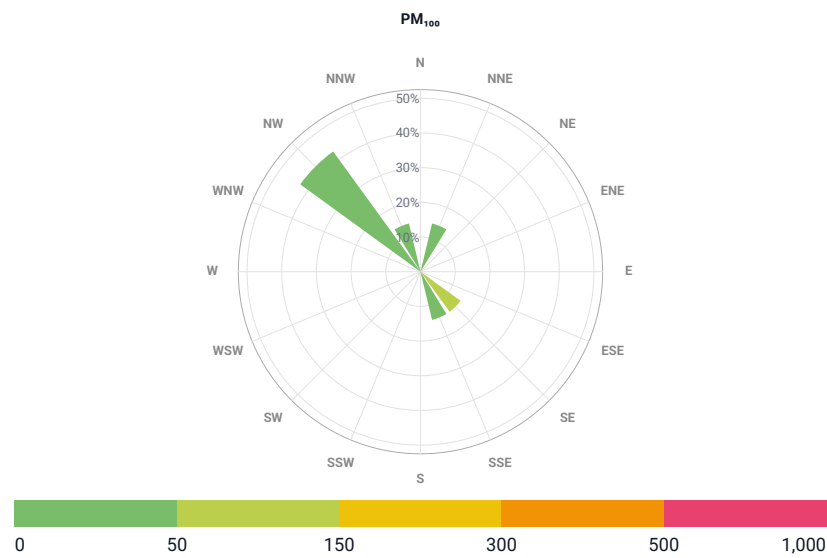
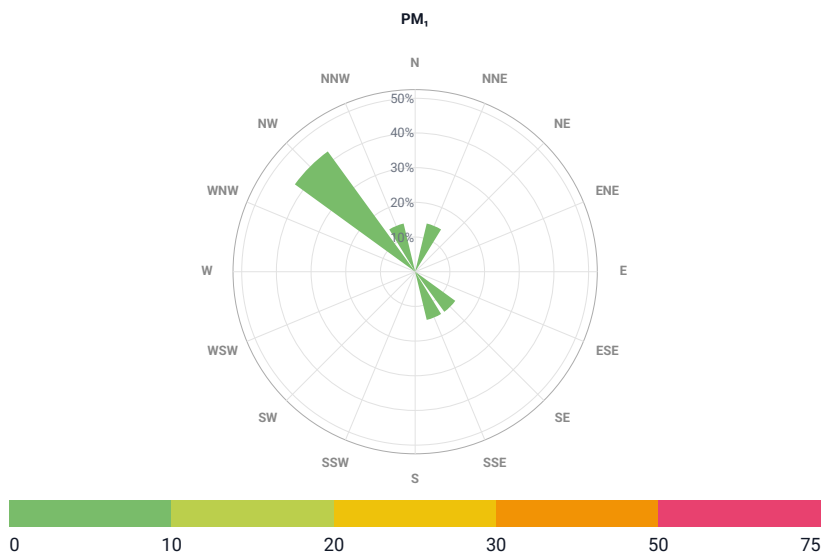
Grafic liniar: Media zilnică





Roza poluării: Media zilnică





Analize

- 12/09/2026, 23:59: Calitatea aerului in zona Very Low: CAQI a inregistrat nivelul 'Very Low' la 23 de puncte in data de 12 septembrie, fiind cea mai buna valoare inreg
- 11/09/2026, 23:59: Nivelul NO2 in categoria Low: Concentratia de NO2 a atins valoarea de 30.61 $\mu\text{g}/\text{m}^3$, incadrandu-se in zona 'Low', cel mai ridicat punct fiind obser
- 09/09/2026, 23:59: Variatii ale concentratiei de ozon: O3 a inregistrat o crestere semnificativa pana la 77.14 $\mu\text{g}/\text{m}^3$ pe 9 septembrie, corelandu-se cu o temperatura r
- 08/09/2026, 23:59: Impactul umiditatii asupra particulelor PM10: Cea mai ridicata valoare a PM10 de 35.4 $\mu\text{g}/\text{m}^3$ a fost raportata pe 8 septembrie, in conditii de umi
- 11/09/2026, 23:59: Performanta CAQI in pragul Low: Indicele CAQI a ramas constant in zona 'Low' intre 27 si 36 de puncte, sugerand o calitate a aerului relativ stabil
- 06/09/2026, 23:59: Corelatie intre viteza vantului si PM2.5: O viteza a vantului de 4.27 m/s a contribuit la o dispersie eficienta a poluantilor, ducand la cel mai scazut
- 12/09/2026, 23:59: Nivel optim pentru PM2.5: Toate valorile PM2.5 s-au mentinut sub pragul de 15 $\mu\text{g}/\text{m}^3$, indicand o incadrare constanta in zona 'Very Low' pe dura
- 12/09/2026, 23:59: Dinamica NO2 in perioada analizata: Concentratia de NO2 a fluctuat intre 20.54 $\mu\text{g}/\text{m}^3$ si 30.61 $\mu\text{g}/\text{m}^3$, ramanand constant in categoriile 'Very Lo
- 07/09/2026, 23:59: Impactul presiunii atmosferice asupra calitatii: La presiunea de 1016.06 hPa din data de 7 septembrie, PM10 a scazut la 22.87 $\mu\text{g}/\text{m}^3$, mentinand
- 12/09/2026, 23:59: Evolutia PM10 sub limita de 40 $\mu\text{g}/\text{m}^3$: Valorile PM10 nu au depasit 35.4 $\mu\text{g}/\text{m}^3$, mentinandu-se in limitele de siguranta 'Very Low' si 'Low' pe toat

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	23	27.73	55.92	10.29	22.42
11/09/2026, 23:59	27	30.61	59.3	8.82	26.23
10/09/2026, 23:59	30	27.86	69.56	6.46	26.2
09/09/2026, 23:59	33	21.14	77.14	9.28	32.38
08/09/2026, 23:59	36	20.54	73.93	10.15	35.4
07/09/2026, 23:59	30	22.94	69.38	5.99	22.87
06/09/2026, 23:59	31	21.8	73.2	3.79	11.36

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	314.77	4.62	68.31	8.87	30.22	1013.44	17.93	2.98	317.86
11/09/2026, 23:59	100	332.43	3.33	58.75	6.75	39.94	1008.27	22.6	2.42	330.99
10/09/2026, 23:59	100	326.31	2.5	52.06	3.75	41.04	1006.11	25.58	3.01	321.74
09/09/2026, 23:59	100	352.54	9.59	38.87	6.39	49.99	1002.49	26.83	4.68	147.03
08/09/2026, 23:59	100	361.52	12.37	36.66	7.09	53.29	1009.75	24.91	2.64	137.1
07/09/2026, 23:59	100	331.1	10.85	40.13	3.68	37.05	1016.06	23.27	1.6	12.19
06/09/2026, 23:59	100	312.63	3.46	48.71	2.4	18.56	1015.1	23.19	4.27	321.27

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