

Primaria Tomesti

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

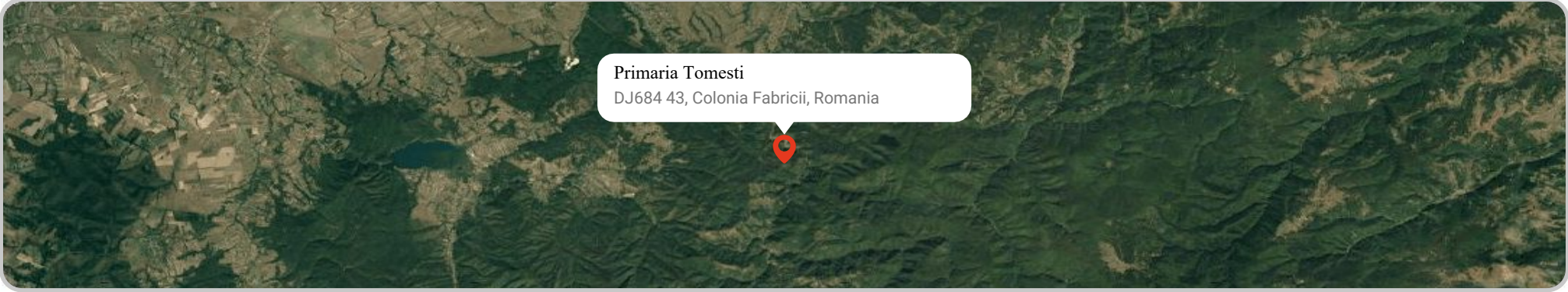
Timp de la: 27/09/2026, 00:00

Timp până la: 04/10/2026, 00:00

Numele dispozitivului: Primaria Tomesti

Locația dispozitivului: DJ684 43, Colonia Fabricii, 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): 18

Data Summary: AQI Parameters

	CAQI AQI	NO ₂ µg/m³	O ₃ µg/m³	PM _{2.5} µg/m³	PM ₁₀ µg/m³
Media	18	15.88	18.99	7.19	18.08
Maxim	21	21.37	24.7	8.75	21.38
Data	03/10/2026	30/09/2026	03/10/2026	03/10/2026	03/10/2026
Minim	14	14.24	14.72	5.19	14.25
Data	28/09/2026	27/09/2026	27/09/2026	28/09/2026	28/09/2026

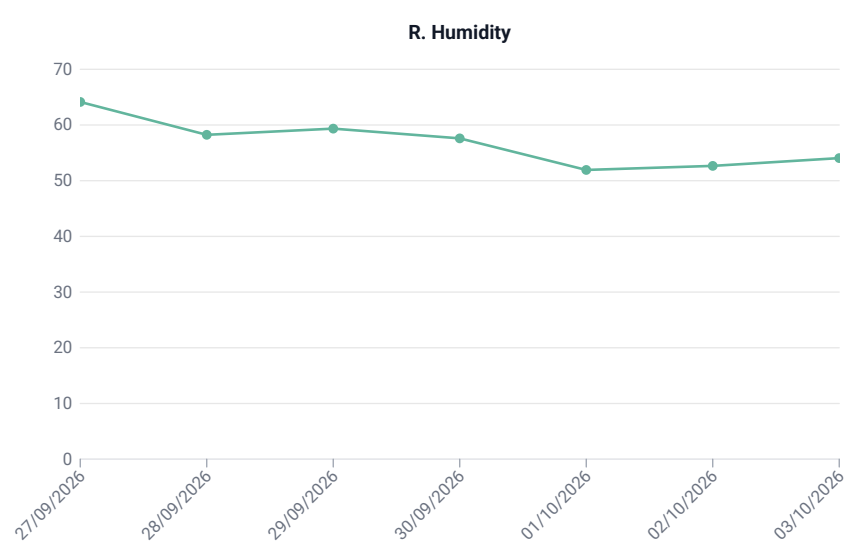
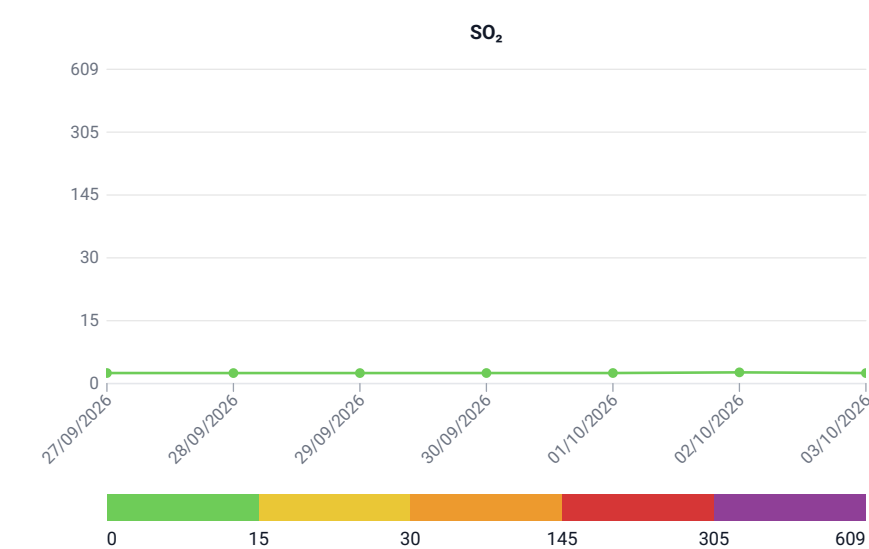
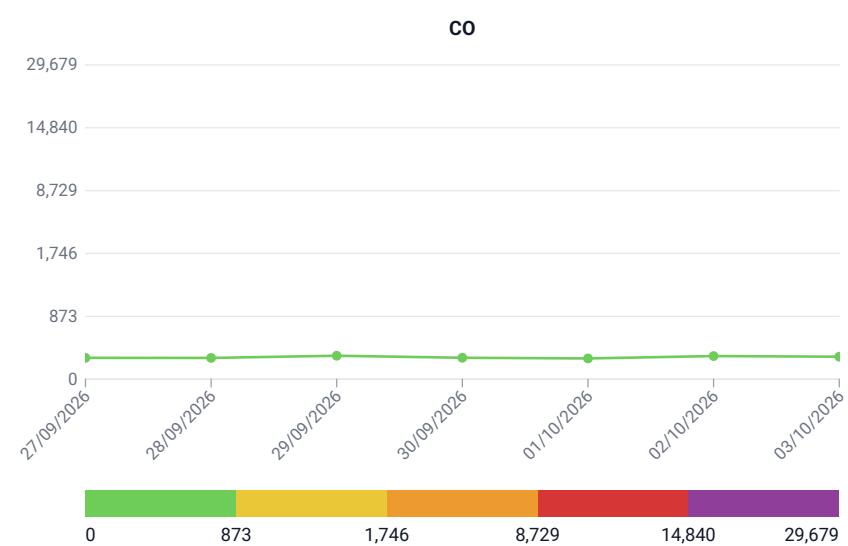
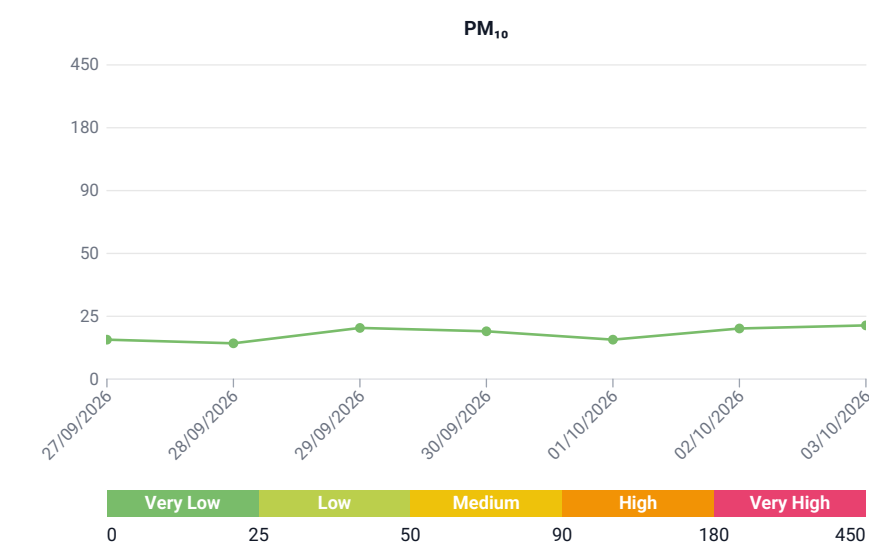
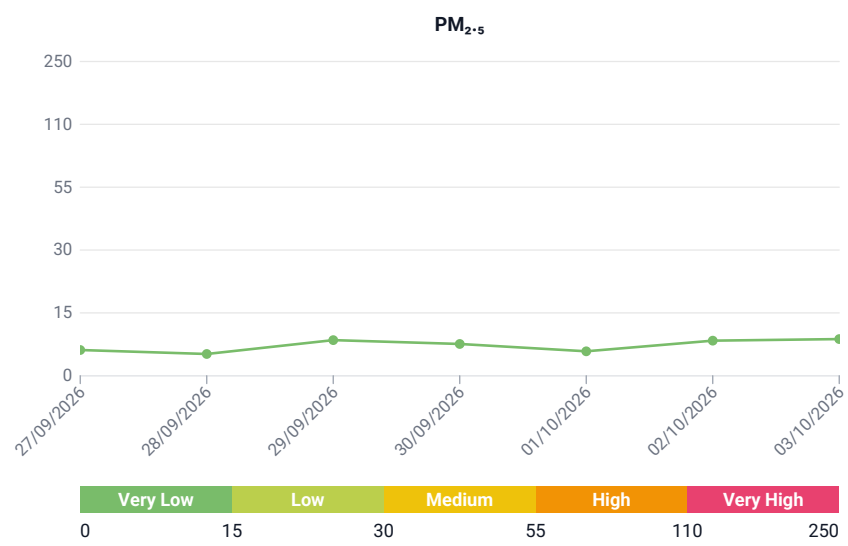
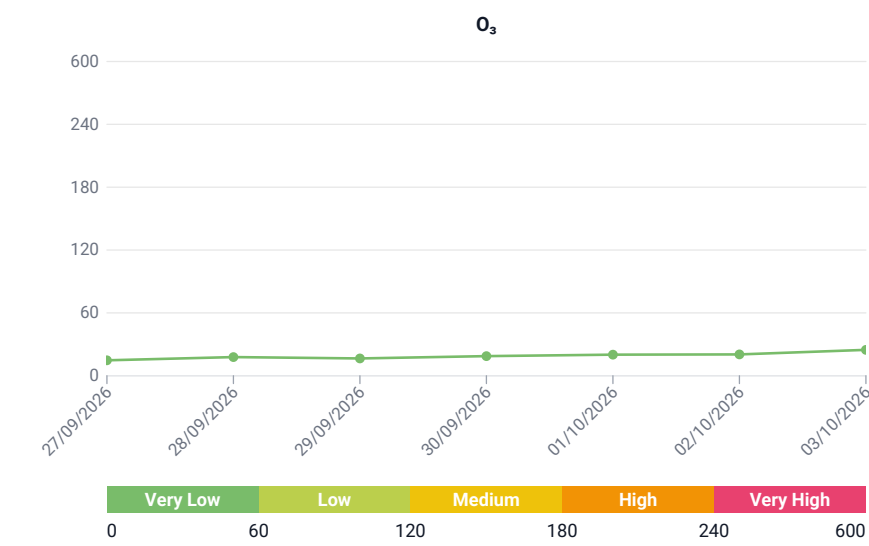
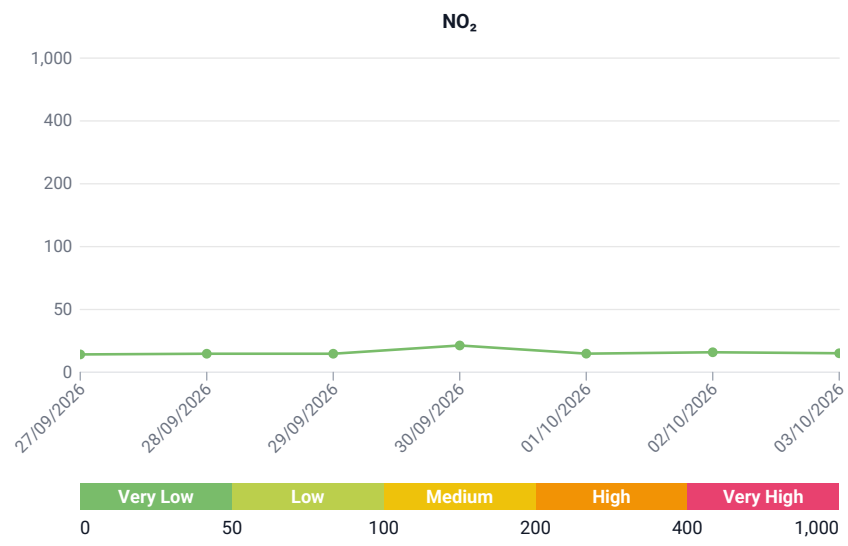
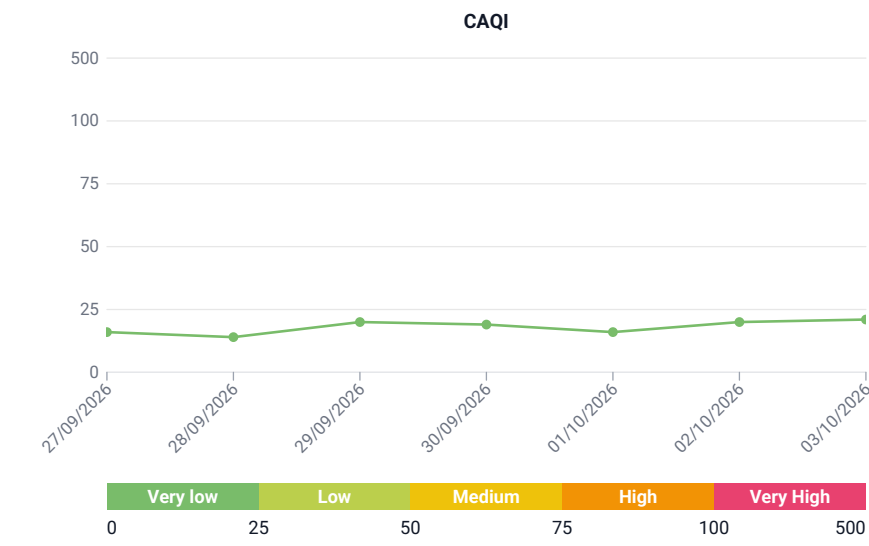
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

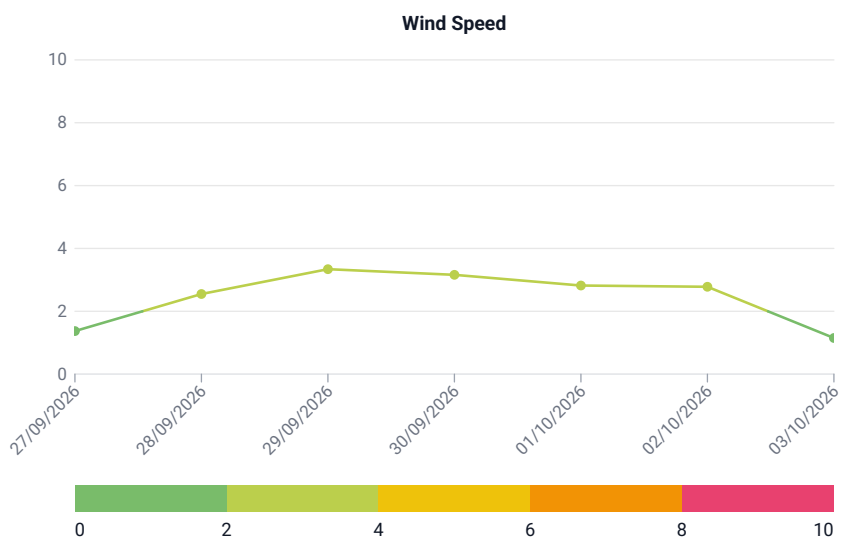
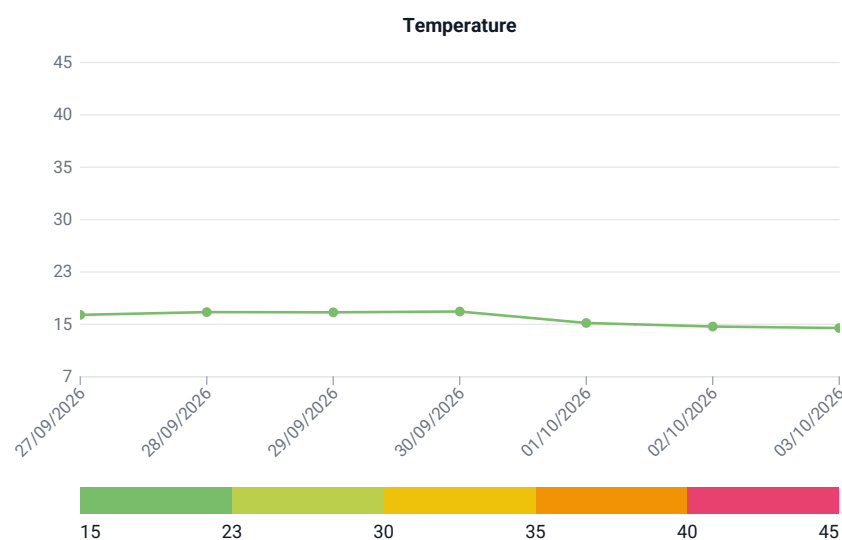
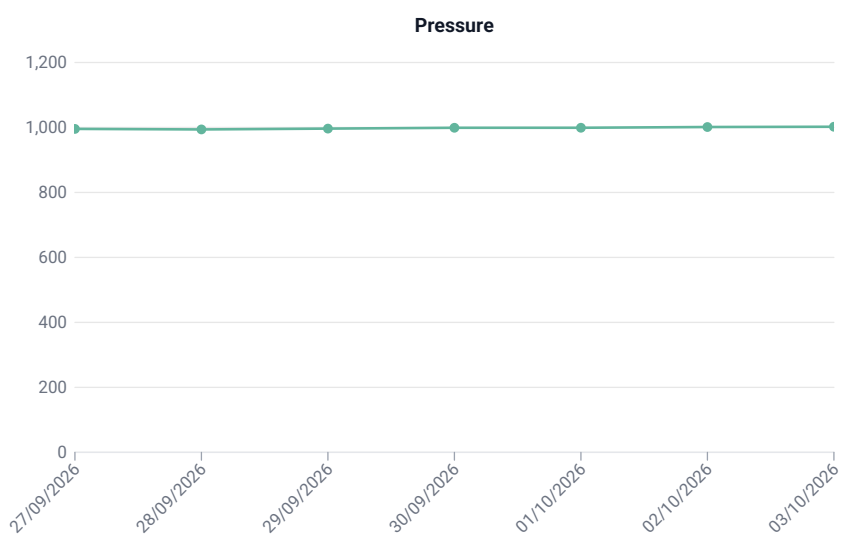
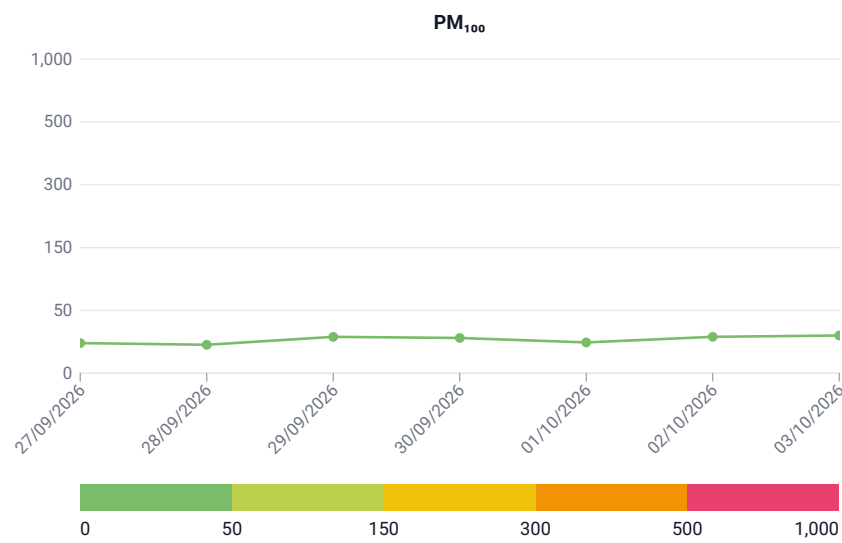
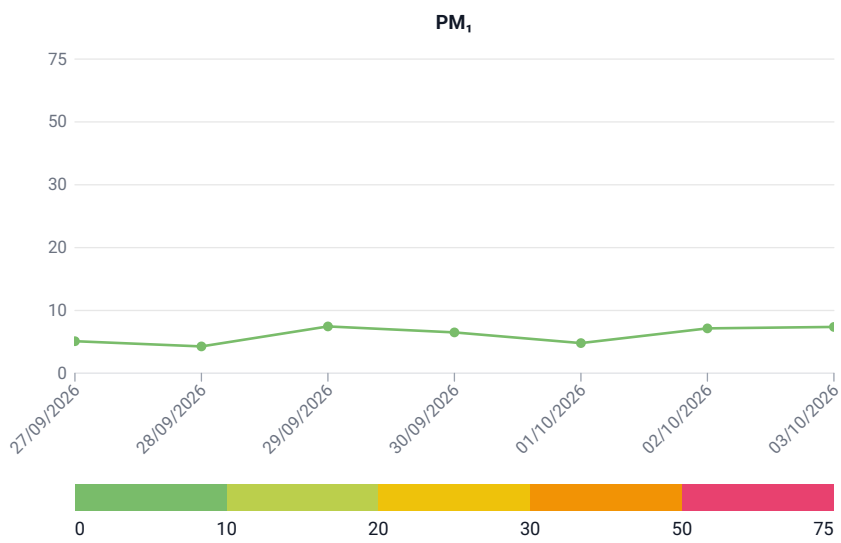
Data Summary: Non-AQI Parameters

	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	304.64	2.53	56.85	6.1	26.8	998.27	15.92	2.44	79.54
Maxim	100	325.06	2.67	64.14	7.46	30.1	1002.24	16.96	3.34	80.3
Data	03/10/2026	29/09/2026	02/10/2026	27/09/2026	29/09/2026	03/10/2026	03/10/2026	30/09/2026	29/09/2026	29/09/2026
Minim	100	287.62	2.5	51.93	4.28	22.7	993.98	14.44	1.15	71.26
Data	03/10/2026	01/10/2026	03/10/2026	01/10/2026	28/09/2026	28/09/2026	28/09/2026	03/10/2026	03/10/2026	03/10/2026

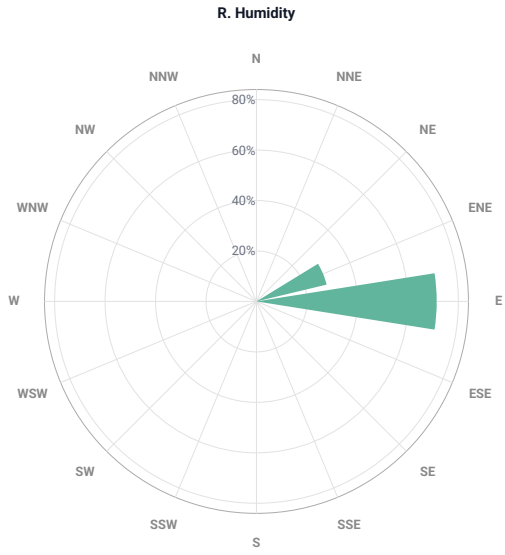
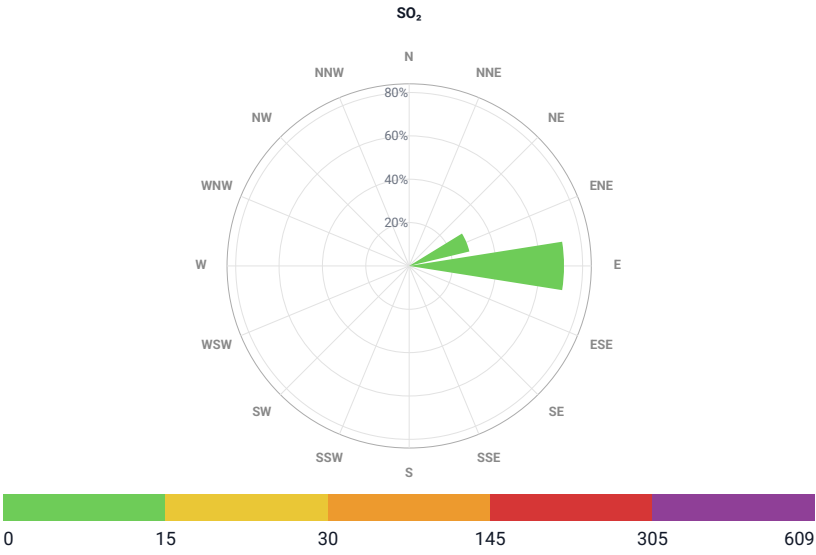
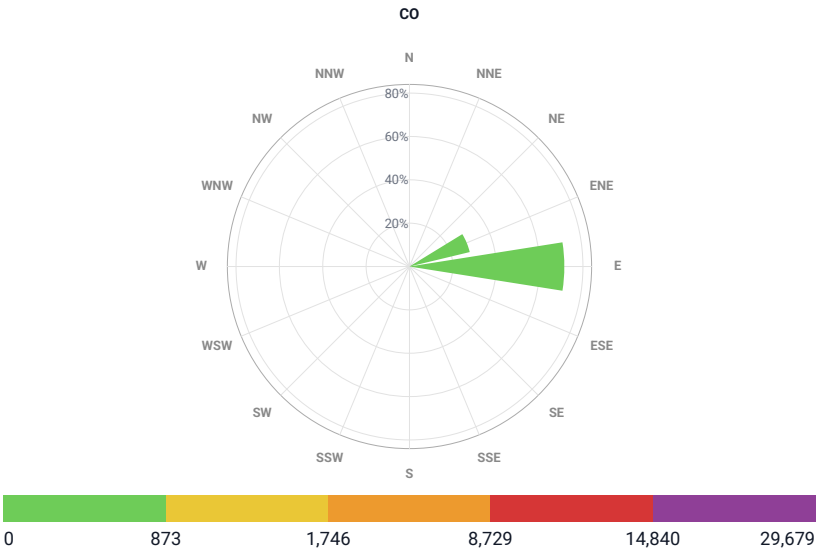
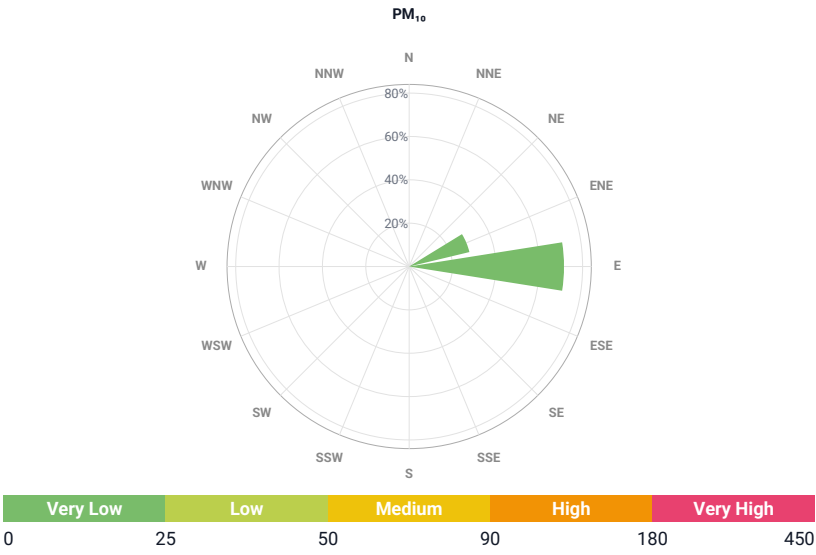
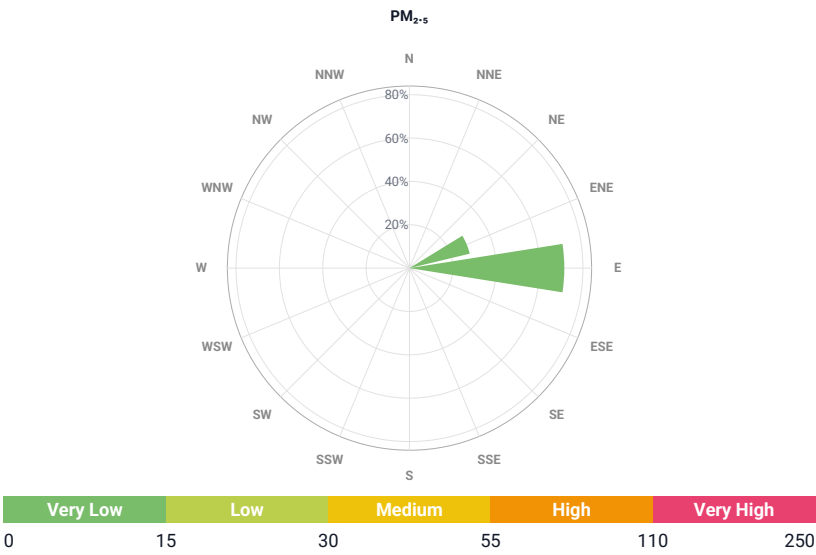
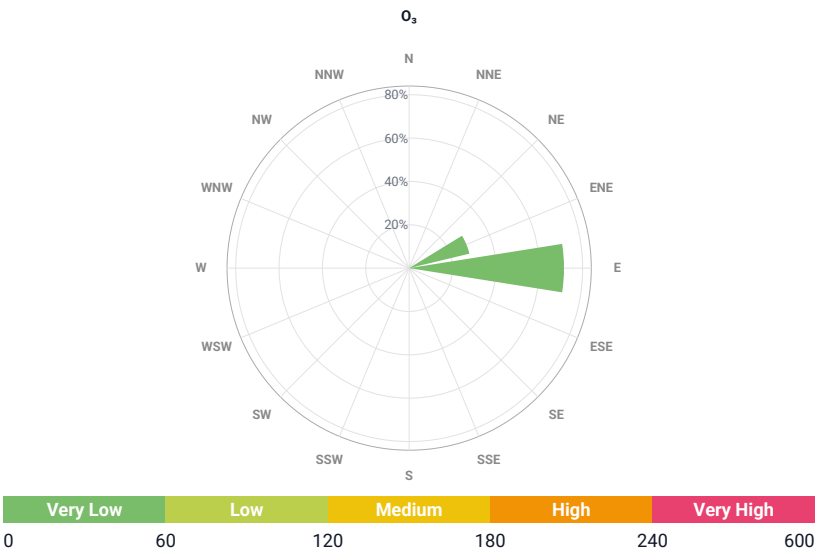
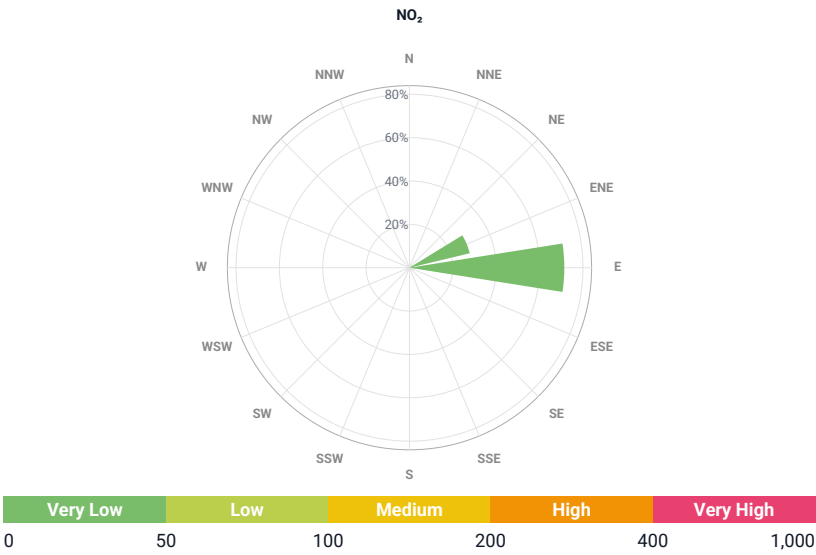
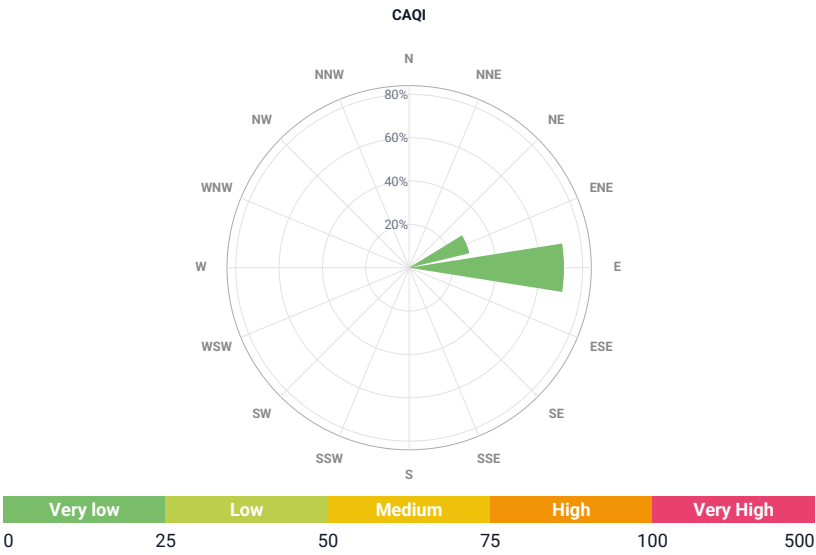
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

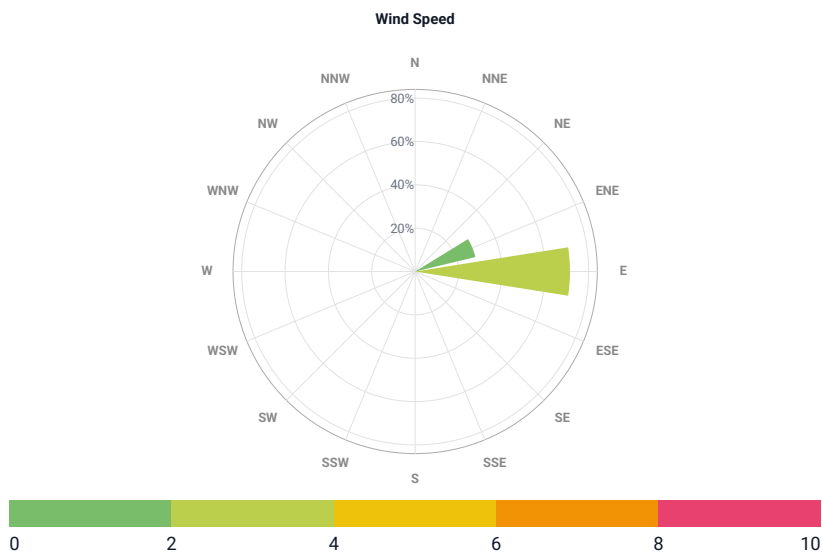
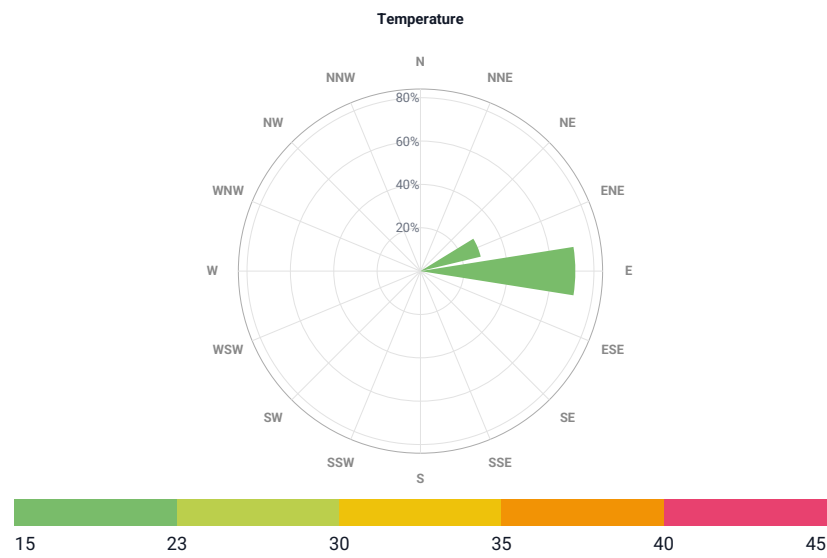
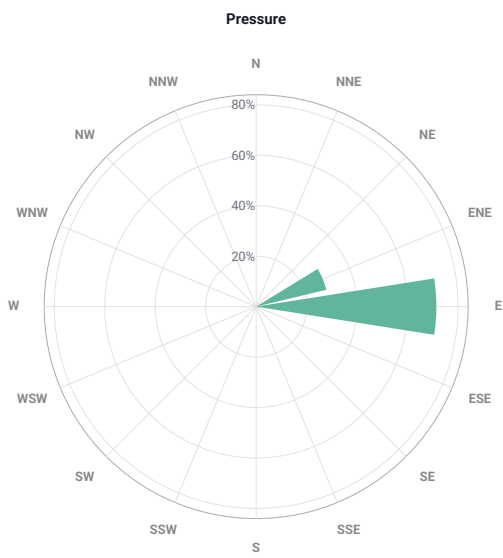
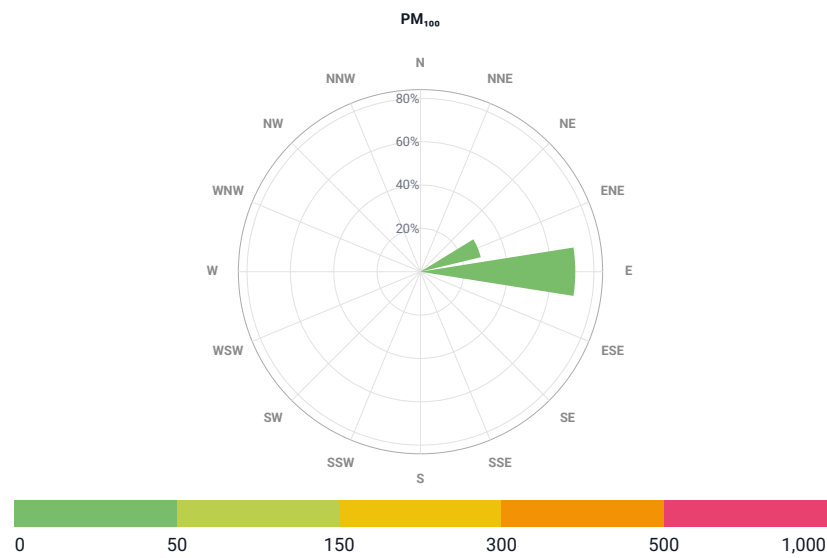
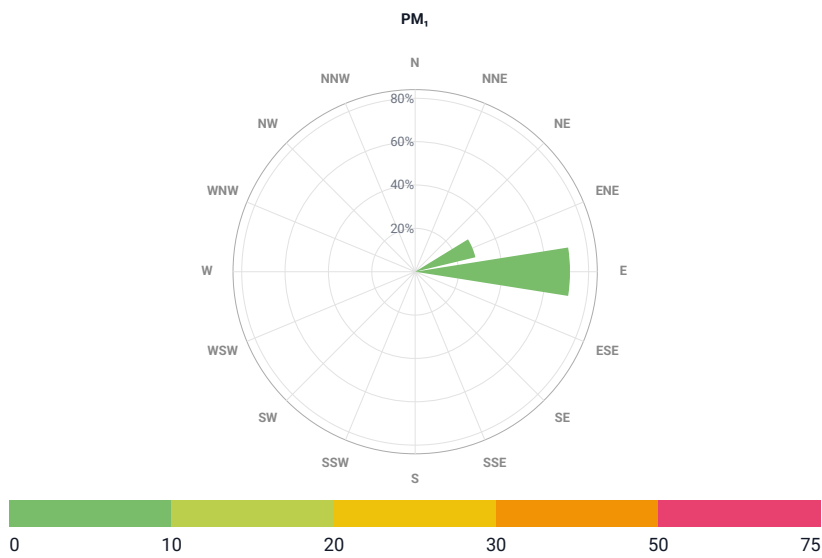
Grafic liniar: Media zilnică





Roza poluării: Media zilnică





Analize

- 03/10/2026, 23:59: Calitatea Aerului Excelenta: Valoarea CAQI s-a mentinut constant in zona 'Very Low', variind intre 14 si 21, indicand o calitate a aerului foarte bun
- 03/10/2026, 23:59: Concentratii Reduse de NO₂: Toate inregistrarile de NO₂ au ramas in zona 'Very Low', cu o valoare maxima de 21.37 µg/m³ raportata in data de 3
- 03/10/2026, 23:59: Niveluri O₃ sub pragul de alerta: Ozonsul (O₃) a prezentat niveluri scazute, incadrandu-se in categoria 'Very Low', cu un varf de 24.7 µg/m³ inregist
- 03/10/2026, 23:59: Stabilitate PM_{2.5}: Particulele PM_{2.5} s-au situat constant in zona 'Very Low', cu o medie de aproximativ 7.27 µg/m³ pe intreg intervalul analizat.
- 03/10/2026, 23:59: Analiza Particulelor PM₁₀: PM₁₀ a fluctuat intre 14.25 µg/m³ si 21.38 µg/m³, ramanand ferm in categoria 'Very Low' conform pragurilor standard.
- 03/10/2026, 23:59: Corelatie intre Umiditate si PM: S-a observat o tendinta de crestere a particulelor PM₁₀ pe masura ce umiditatea a scazut usor spre pragul de 54
- 03/10/2026, 23:59: Variatia Temperaturii si a Calitatii Aerului: Desi temperatura a scazut de la 16.96 °C pe 30 septembrie la 14.44 °C pe 3 octombrie, nivelul CAQI a r
- 29/09/2026, 23:59: Impactul Vitezei Vantului: Viteza maxima a vantului de 3.34 m/s a coincis cu o valoare CAQI de 20 in 29 septembrie, demonstrand o dispersie efi
- 28/09/2026, 23:59: Nivel minim de poluanti inregistrat: In data de 28 septembrie s-a inregistrat cel mai scazut nivel de CAQI (14) si cele mai mici concentratii de PM₂
- 03/10/2026, 23:59: Dinamica Presiunii Atmosferice: Presiunea a crescut treptat de la 993.98 hPa in 28 septembrie pana la 1002.24 hPa in 3 octombrie, fara a deteri

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	21	15.17	24.7	8.75	21.38
02/10/2026, 23:59	20	15.96	20.36	8.37	20.15
01/10/2026, 23:59	16	14.86	20.12	5.83	15.7
30/09/2026, 23:59	19	21.37	18.71	7.58	19.04
29/09/2026, 23:59	20	14.79	16.51	8.5	20.37
28/09/2026, 23:59	14	14.79	17.8	5.19	14.25
27/09/2026, 23:59	16	14.24	14.72	6.14	15.7

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	311.49	2.5	54.06	7.38	30.1	1002.24	14.44	1.15	71.26
02/10/2026, 23:59	100	320.36	2.67	52.66	7.15	29.03	1001.38	14.67	2.78	80.23
01/10/2026, 23:59	100	287.62	2.51	51.93	4.81	24.57	999.13	15.21	2.82	81.15
30/09/2026, 23:59	100	296.95	2.51	57.6	6.51	28.13	999.08	16.96	3.16	82.72
29/09/2026, 23:59	100	325.06	2.5	59.35	7.46	29	996.52	16.84	3.34	80.3
28/09/2026, 23:59	100	294.8	2.5	58.24	4.28	22.7	993.98	16.87	2.55	83.64
27/09/2026, 23:59	100	296.21	2.51	64.14	5.11	24.07	995.55	16.45	1.37	64.78

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