

Primaria Tomesti

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

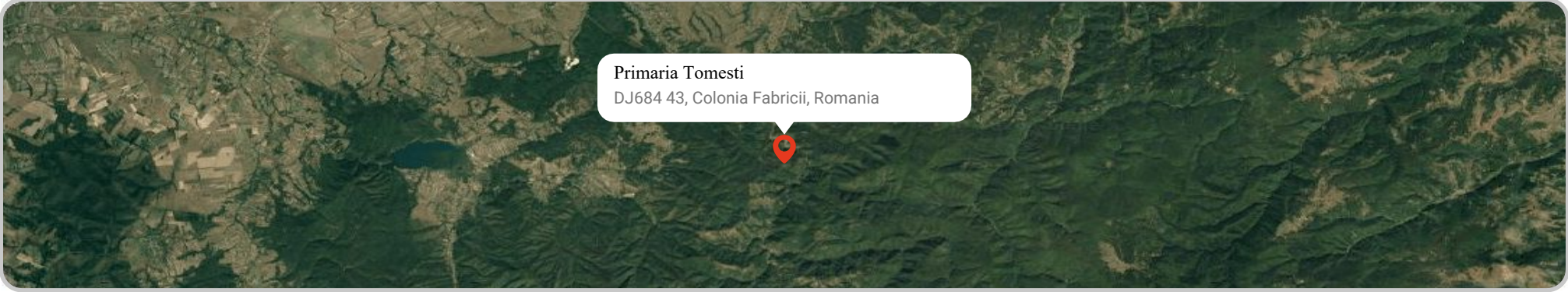
Timp de la: 13/09/2026, 00:00

Timp până la: 20/09/2026, 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): 17

Data Summary: AQI Parameters

	CAQI AQI	NO ₂ µg/m³	O ₃ µg/m³	PM _{2.5} µg/m³	PM ₁₀ µg/m³
Media	17	16.6	17.91	6.5	16.98
Maxim	28	22.97	23.74	11.87	26.71
Data	18/09/2026	18/09/2026	17/09/2026	18/09/2026	18/09/2026
Minim	12	12.3	12.87	3.99	12.3
Data	14/09/2026	13/09/2026	18/09/2026	15/09/2026	14/09/2026

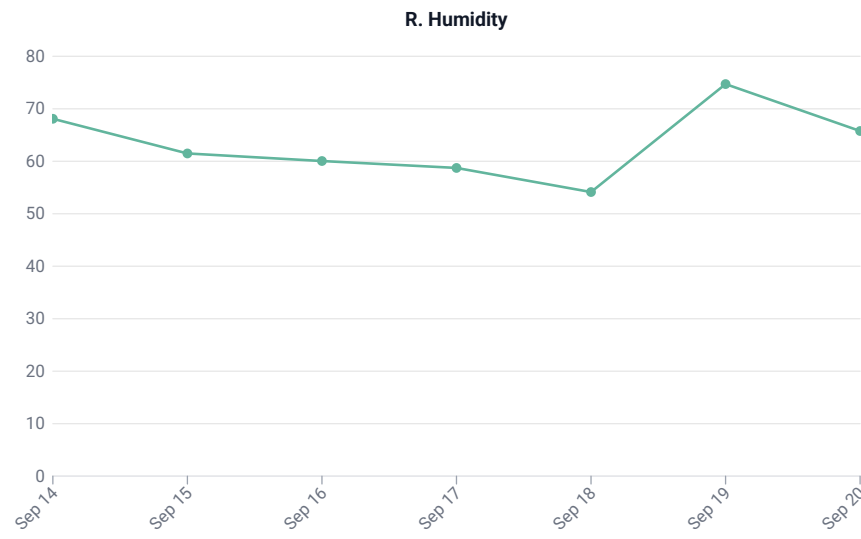
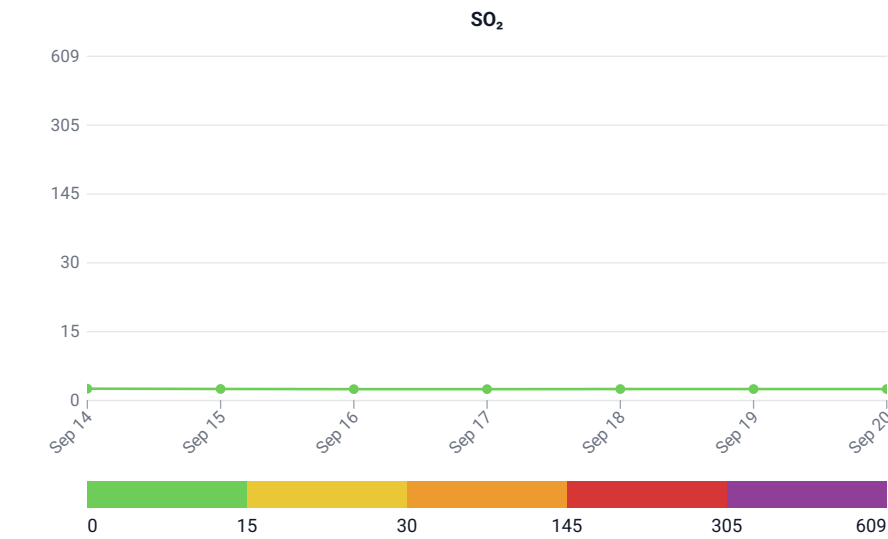
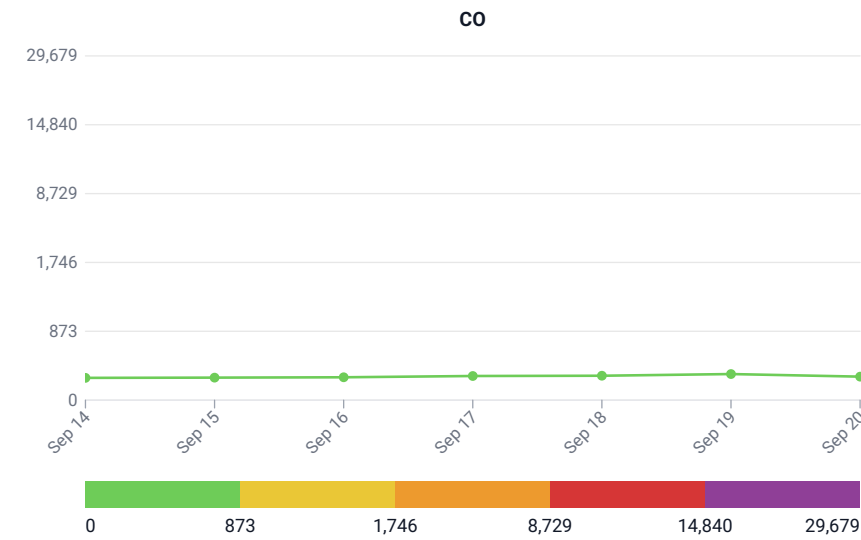
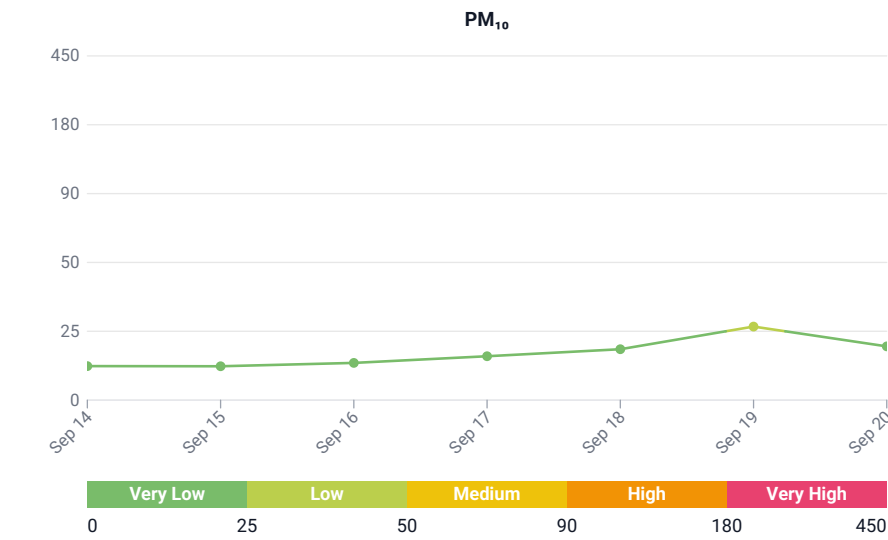
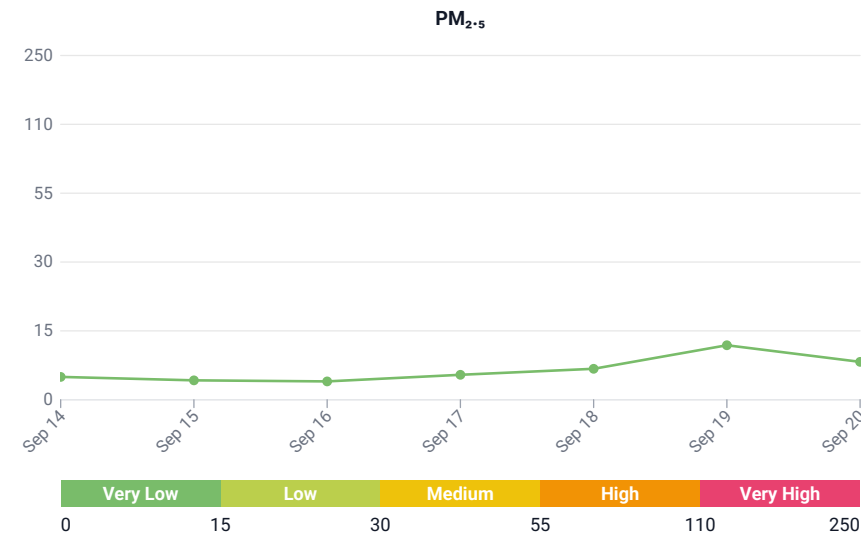
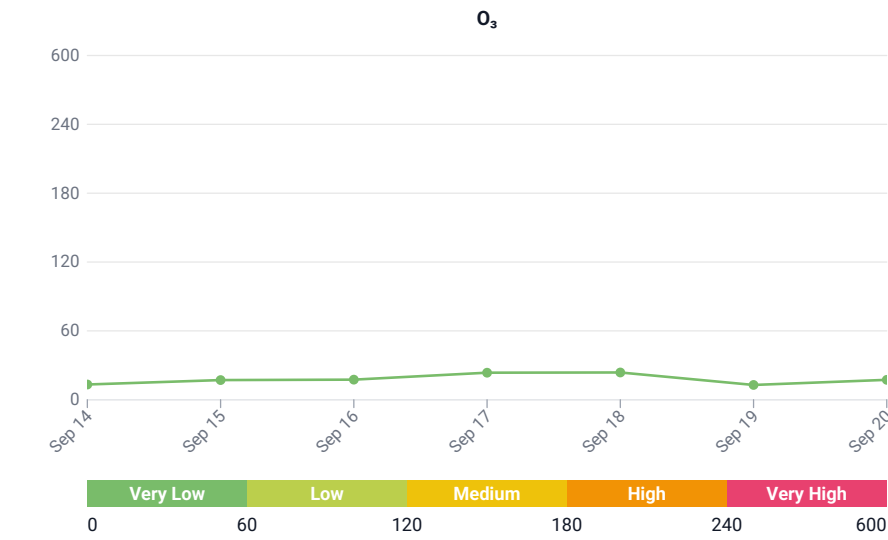
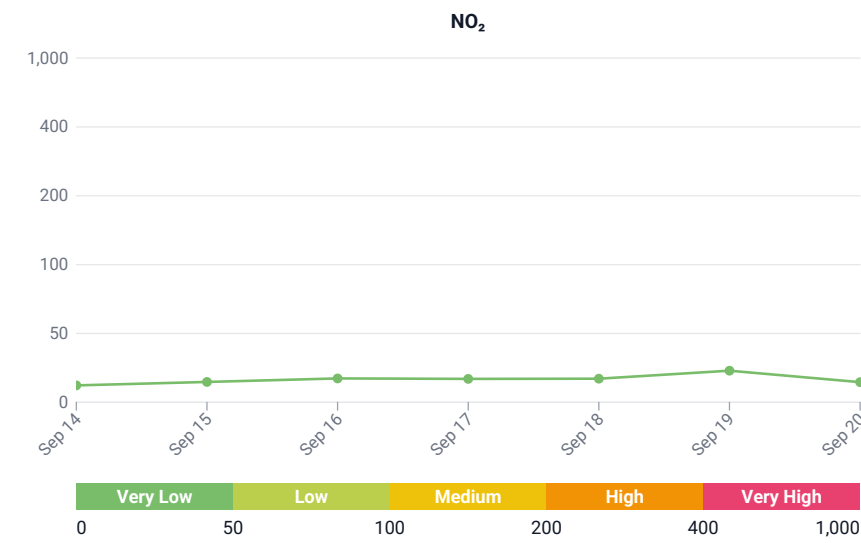
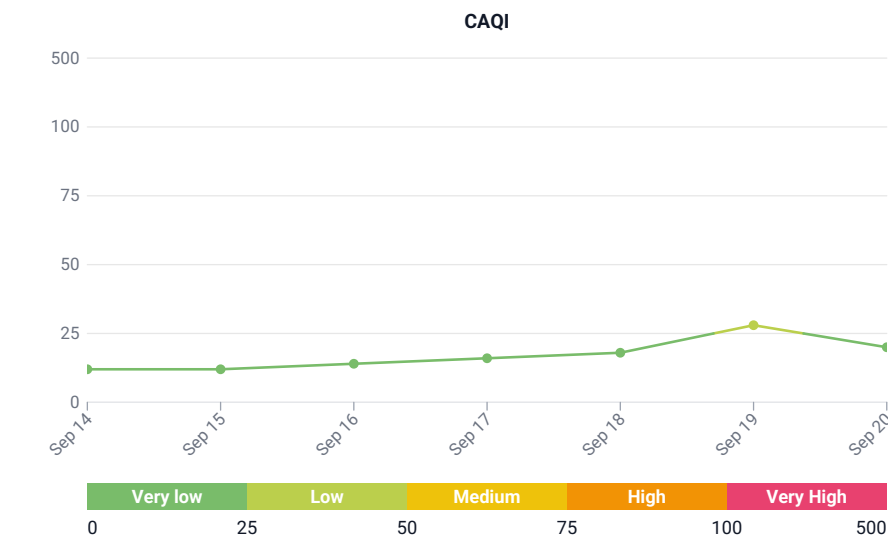
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

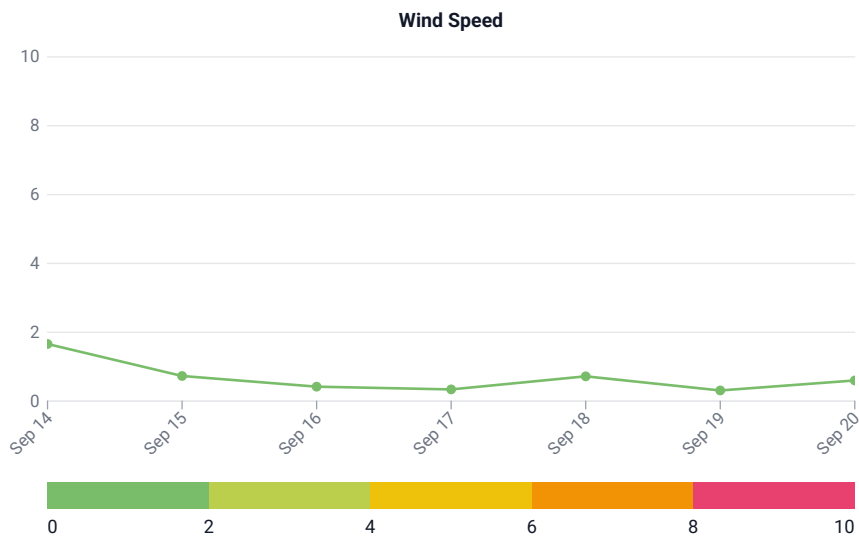
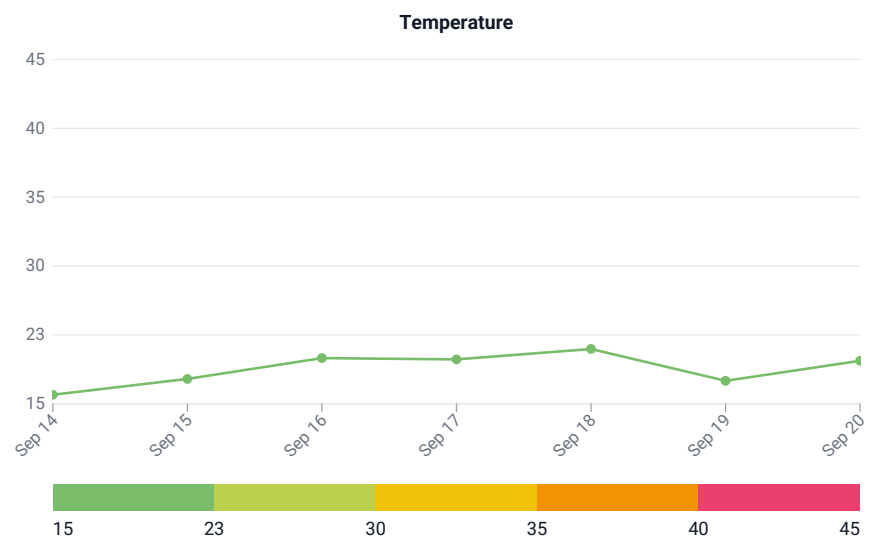
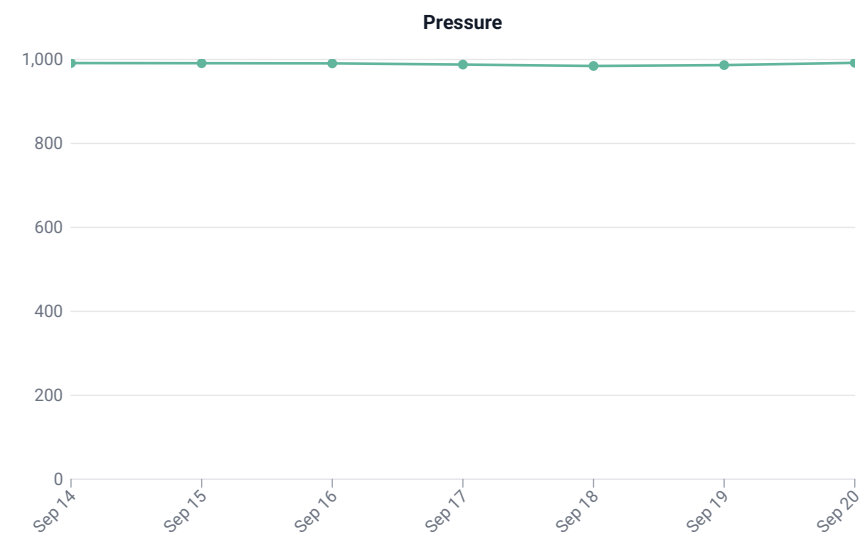
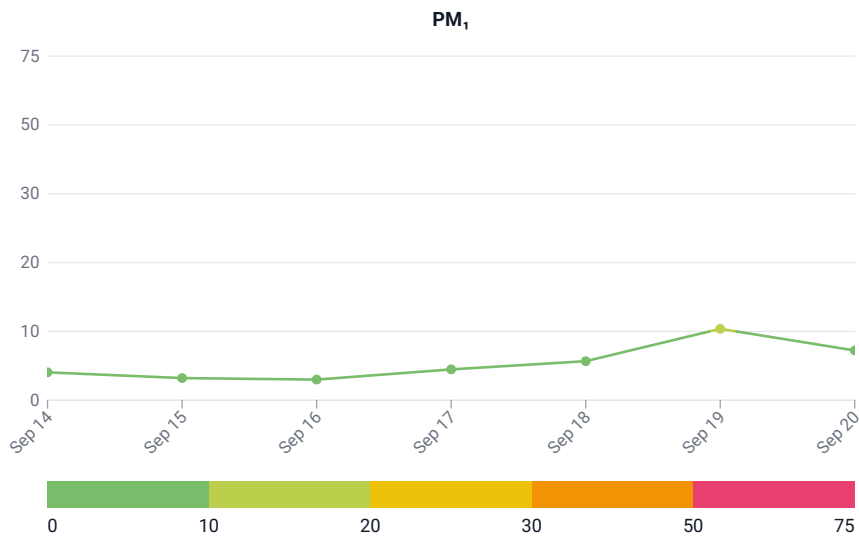
Data Summary: Non-AQI Parameters

	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	99.99	300.15	2.51	63.28	5.44	25.4	989.23	19.05	0.51	335.61
Maxim	100	330.69	2.58	74.71	10.38	36.14	992.07	21.36	1.66	316.02
Data	19/09/2026	18/09/2026	13/09/2026	18/09/2026	18/09/2026	18/09/2026	19/09/2026	17/09/2026	13/09/2026	13/09/2026
Minim	99.91	282.33	2.48	54.14	3.01	18.31	984.56	16.04	0.31	291.8
Data	16/09/2026	13/09/2026	16/09/2026	17/09/2026	15/09/2026	13/09/2026	17/09/2026	13/09/2026	18/09/2026	18/09/2026

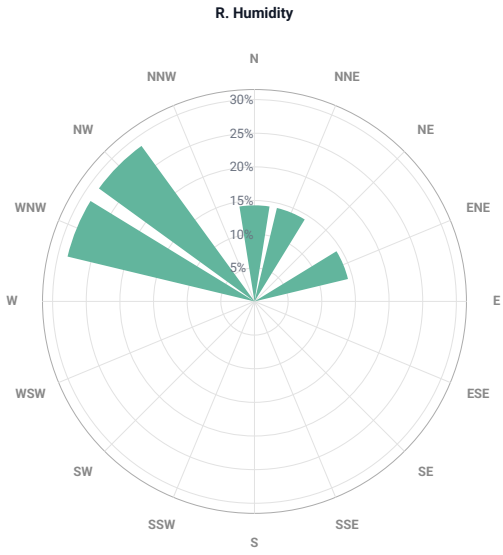
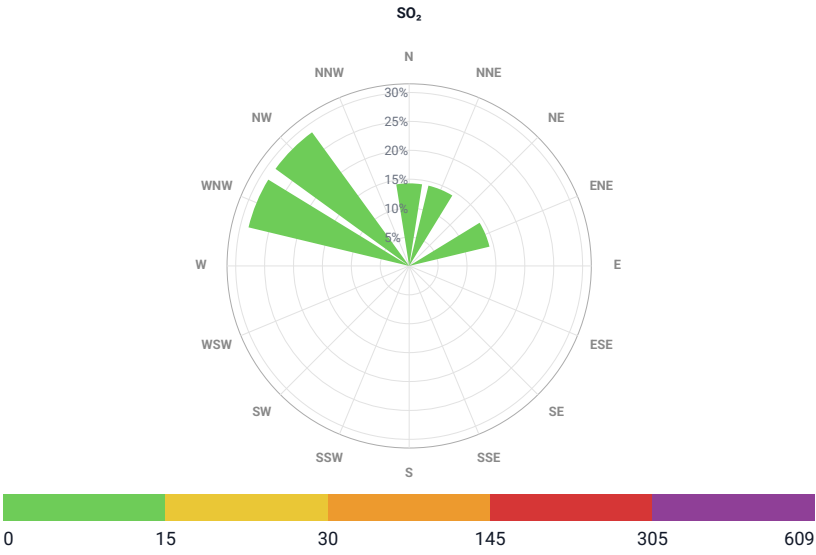
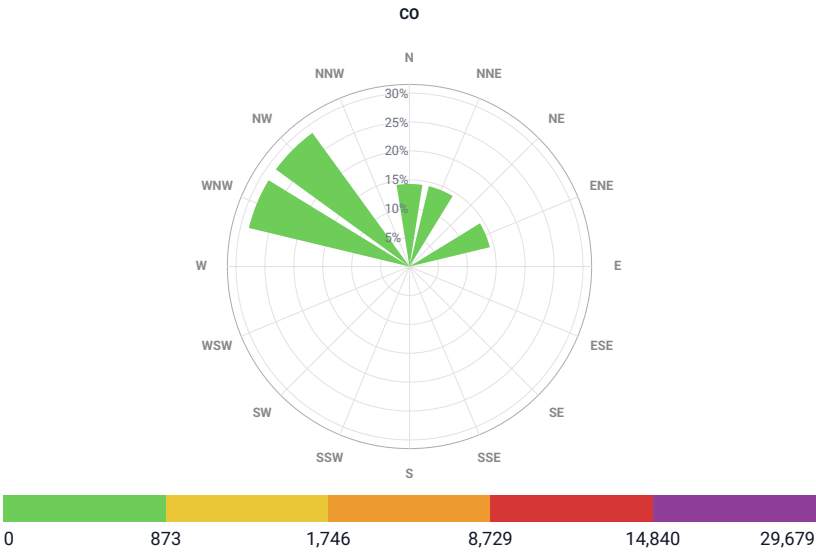
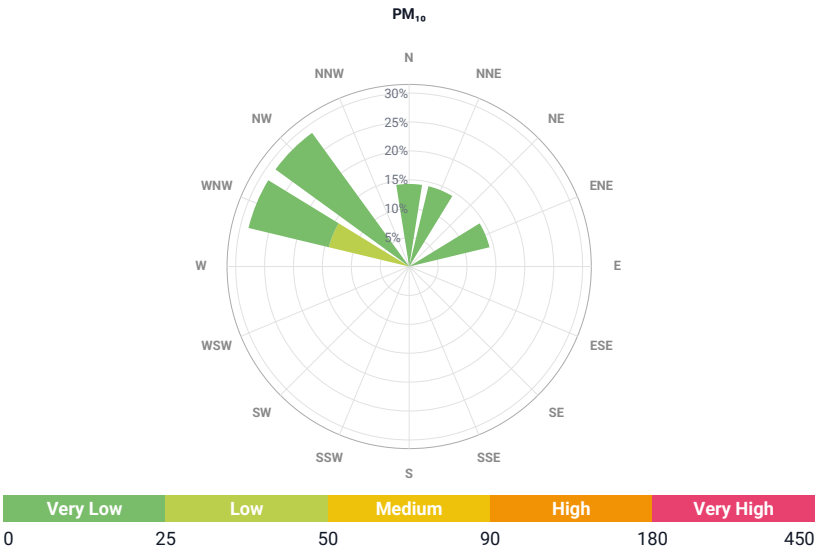
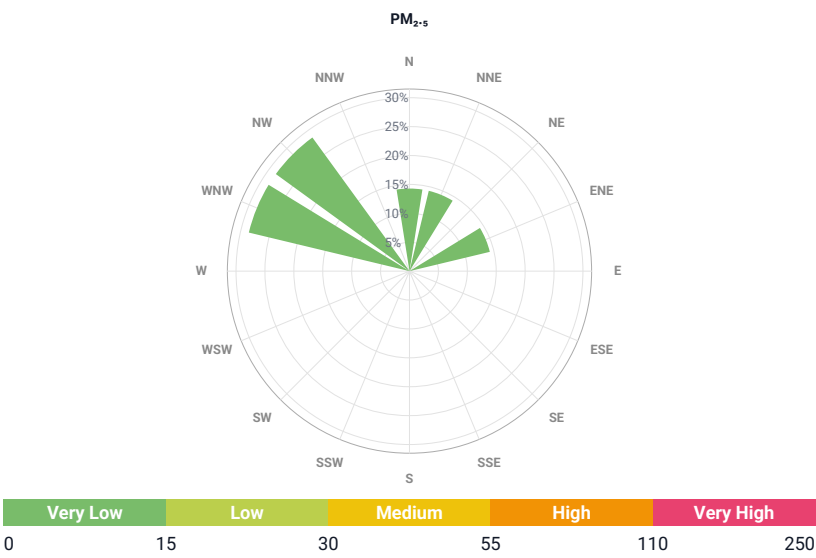
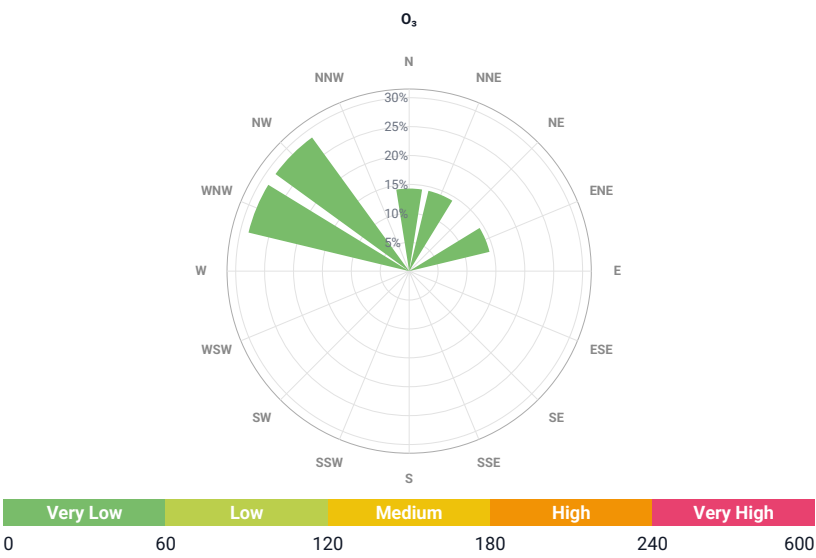
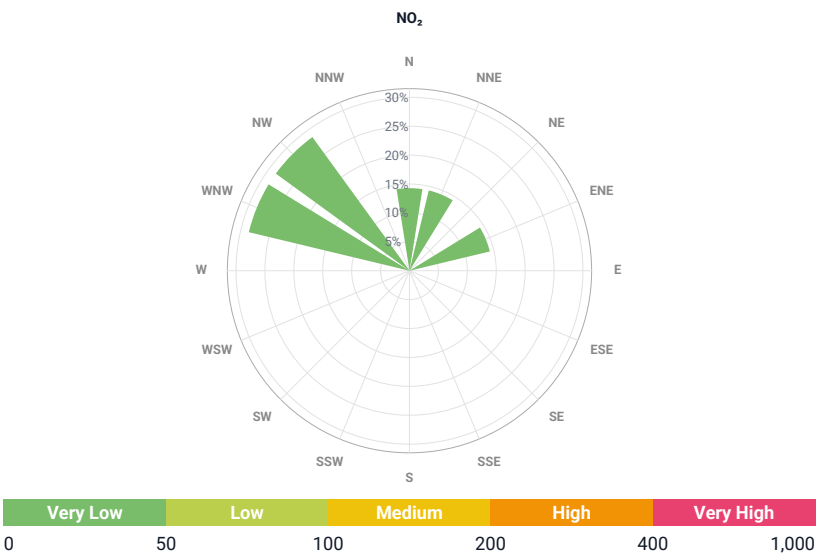
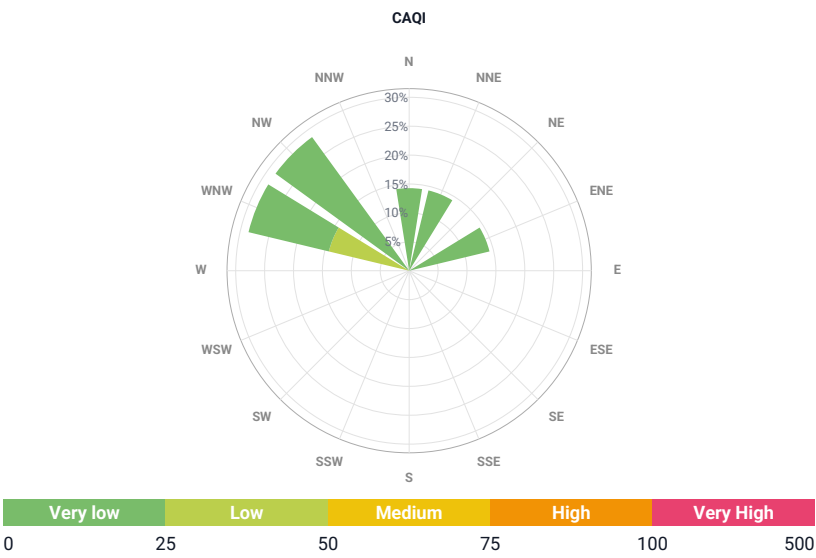
Datele afișate mai sus se bazează pe media Zilnic pentru Săptămână.

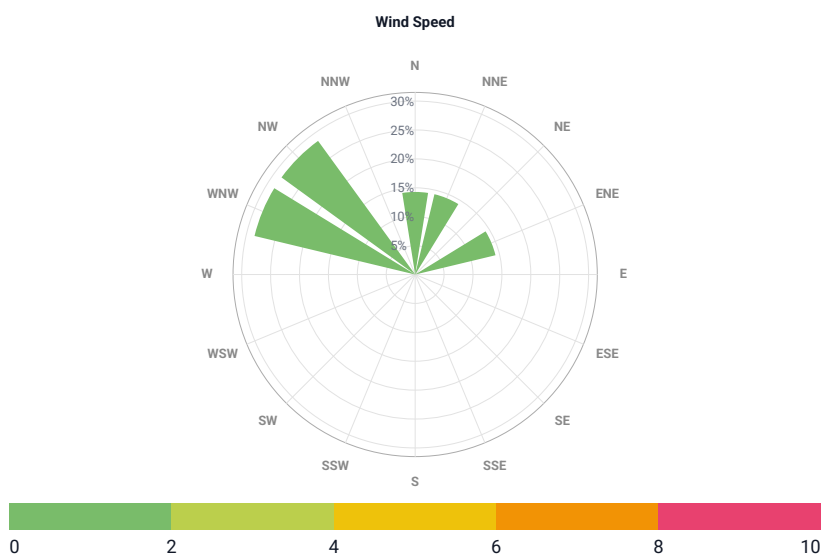
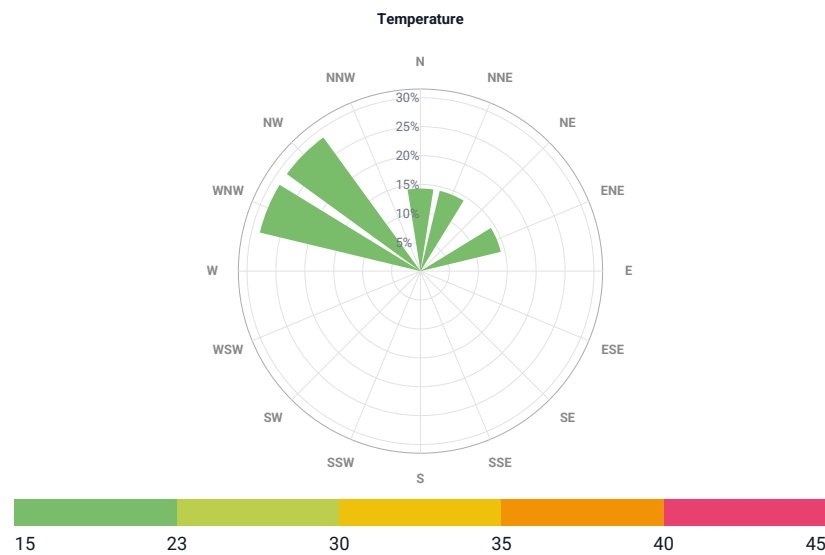
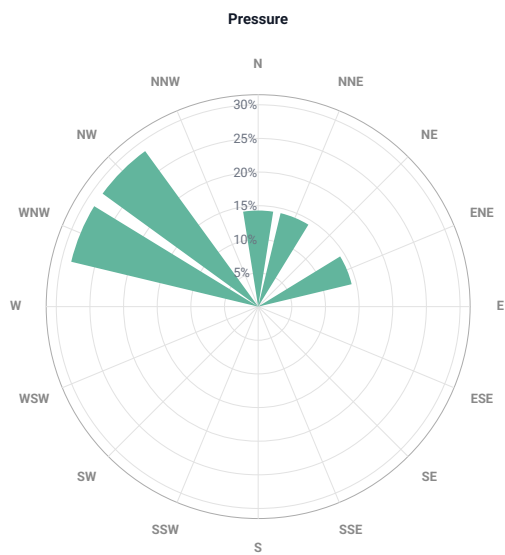
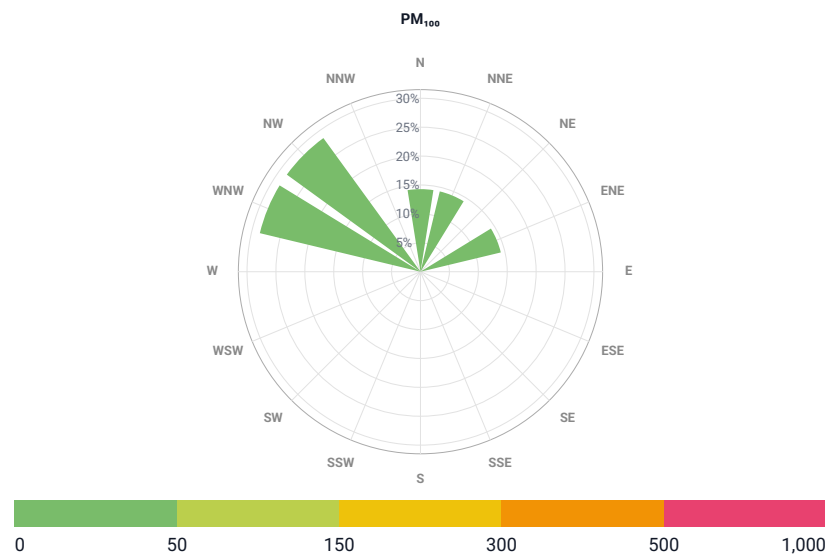
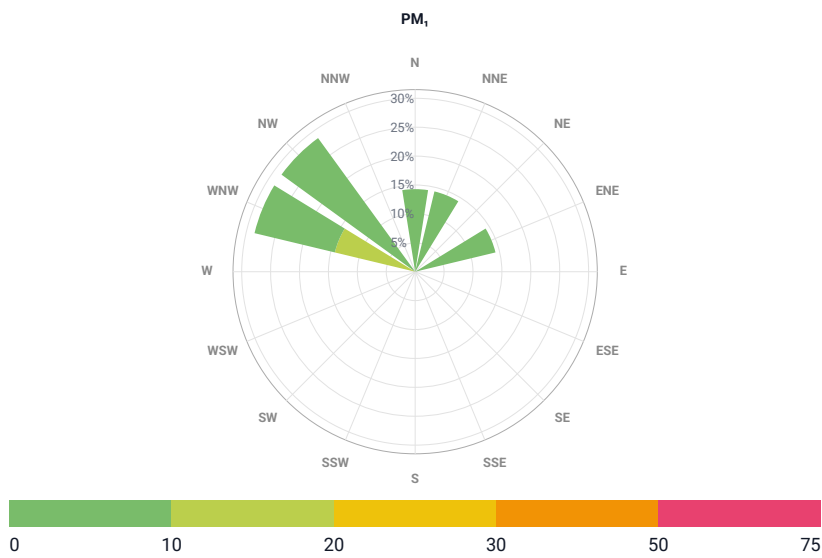
Grafic liniar: Media zilnică





Roza poluării: Media zilnică





Analize

- 19/09/2026, 23:59: Calitatea aerului in intervalul analizat: CAQI a variat intre 12 si 28, indicand o calitate a aerului predominant foarte buna pana la buna pe durata sa
- 18/09/2026, 23:59: Variatia nivelului de NO2: Nivelul de NO2 a atins maximul de 22.97 $\mu\text{g}/\text{m}^3$ pe 18 septembrie, ramanand constant in zona de risc foarte scazut.
- 18/09/2026, 23:59: Corelatia umiditatii cu PM2.5: S-a observat o crestere a PM2.5 pana la 11.87 $\mu\text{g}/\text{m}^3$ pe 18 septembrie, in contextul unei umiditati ridicate de 74.7
- 13/09/2026, 23:59: Concentratia minima de O3: Cea mai scazuta valoare a ozonului de 13.26 $\mu\text{g}/\text{m}^3$ a fost inregistrata pe 13 septembrie la o temperatura de 16.04°
- 18/09/2026, 23:59: Trend ascendent pentru PM10: Valorile PM10 au crescut treptat de la 12.3 $\mu\text{g}/\text{m}^3$ pe 14 septembrie la 26.71 $\mu\text{g}/\text{m}^3$ pe 18 septembrie.
- 17/09/2026, 23:59: Impactul presiunii atmosferice: Cea mai scazuta presiune atmosferica de 984.56 hPa a fost atinsa pe 17 septembrie, coreland cu un nivel scazut
- 19/09/2026, 23:59: Stabilitatea emisiilor de CO: Nivelurile de CO au ramas relativ constante, variind intre 282.33 ppb si 330.69 ppb pe parcursul intregii perioade.
- 13/09/2026, 23:59: Viteza redusa a vantului: Viteza vantului a fost constant scazuta, atingand un maxim de doar 1.66 m/s, favorizand acumularea locala a particulel
- 17/09/2026, 23:59: Nivelul de ozon in zile calduroase: Ozonul a atins valoarea de 23.74 $\mu\text{g}/\text{m}^3$ pe 17 septembrie, inregistrand una dintre cele mai calde zile cu 21.36°
- 18/09/2026, 23:59: Dinamica PM1 si PM100: Particulele fine PM1 au urmat un trend similar cu PM10, atingand maximul de 10.38 $\mu\text{g}/\text{m}^3$ pe 18 septembrie.

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	20	14.64	17.33	8.25	19.52
18/09/2026, 23:59	28	22.97	12.87	11.87	26.71
17/09/2026, 23:59	18	17.16	23.74	6.74	18.49
16/09/2026, 23:59	16	17.01	23.55	5.43	15.94
15/09/2026, 23:59	14	17.34	17.5	3.99	13.52
14/09/2026, 23:59	12	14.8	17.13	4.22	12.3
13/09/2026, 23:59	12	12.3	13.26	4.97	12.35

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	297.7	2.5	65.77	7.24	27.37	992.07	19.99	0.6	14.98
18/09/2026, 23:59	100	330.69	2.5	74.71	10.38	36.14	986.65	17.66	0.31	291.8
17/09/2026, 23:59	100	309.5	2.5	54.14	5.68	28.11	984.56	21.36	0.72	64.02
16/09/2026, 23:59	99.91	305.81	2.48	58.73	4.49	25.1	987.91	20.15	0.34	11.15
15/09/2026, 23:59	100	289.87	2.48	60.05	3.01	23.22	990.79	20.3	0.42	300.87
14/09/2026, 23:59	100	285.18	2.52	61.49	3.23	19.55	991.14	17.88	0.73	312.44
13/09/2026, 23:59	100	282.33	2.58	68.1	4.06	18.31	991.52	16.04	1.66	316.02

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