

Primaria Teremia Mare

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

Timp de la: 30/08/2026, 00:00

Timp până la: 06/09/2026, 00:00

Numele dispozitivului: Primaria Teremia Mare

Locația dispozitivului: DN59C Matei Boldovina, Teremia Mare 307405, Romania

Parameters: 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	24.02	21.85	5.75	17.64
Maxim	37	26.34	23.62	12.49	36.25
Data	31/08/2026	01/09/2026	31/08/2026	31/08/2026	31/08/2026
Minim	13	20.8	19.74	3.59	12.66
Data	02/09/2026	30/08/2026	02/09/2026	02/09/2026	02/09/2026

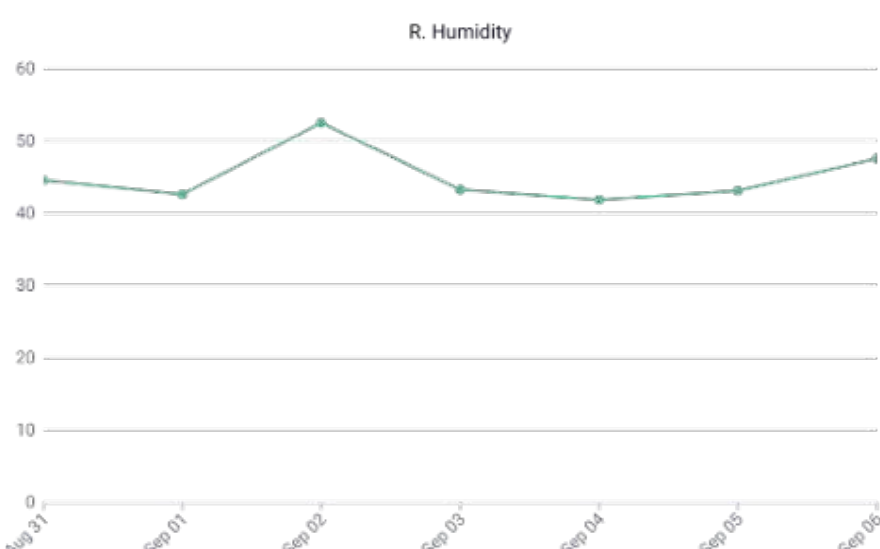
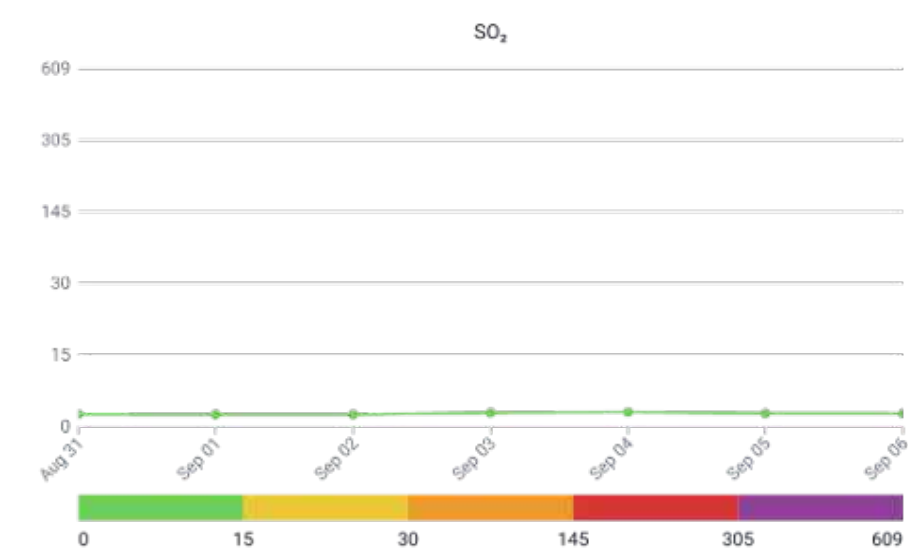
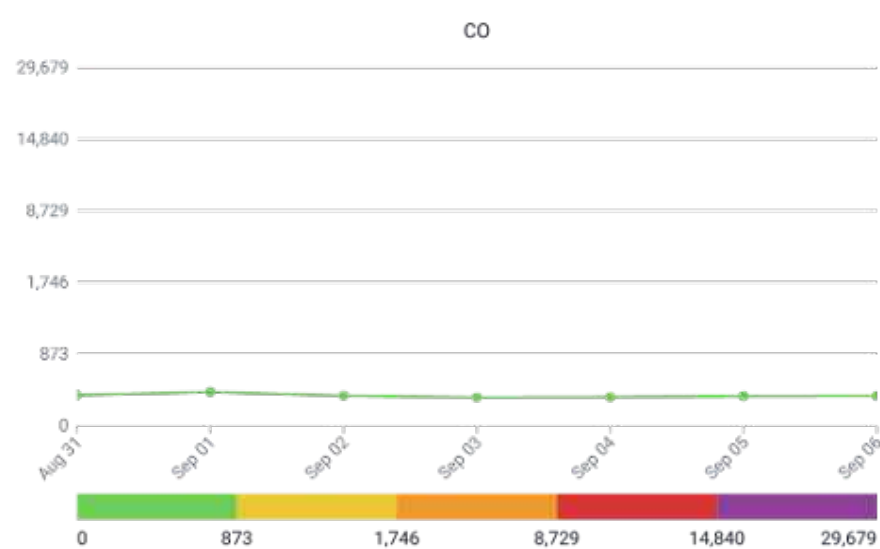
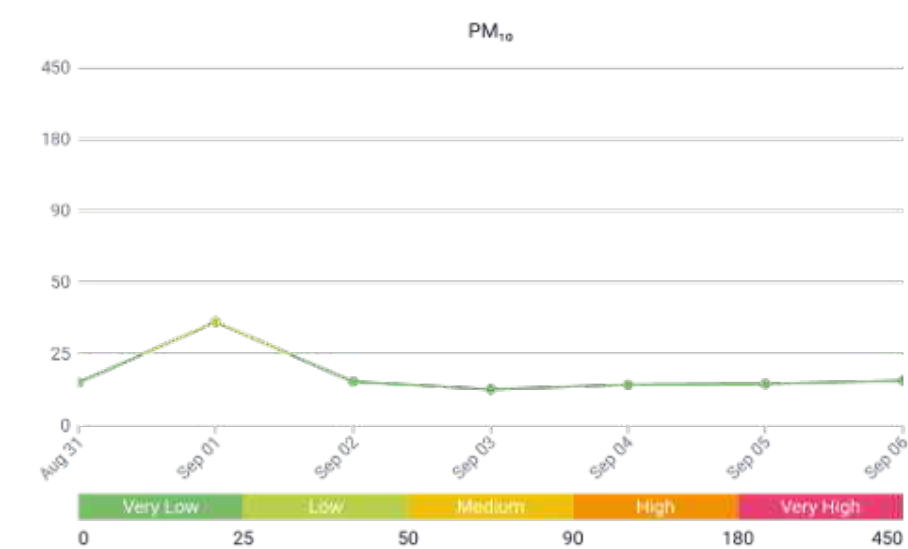
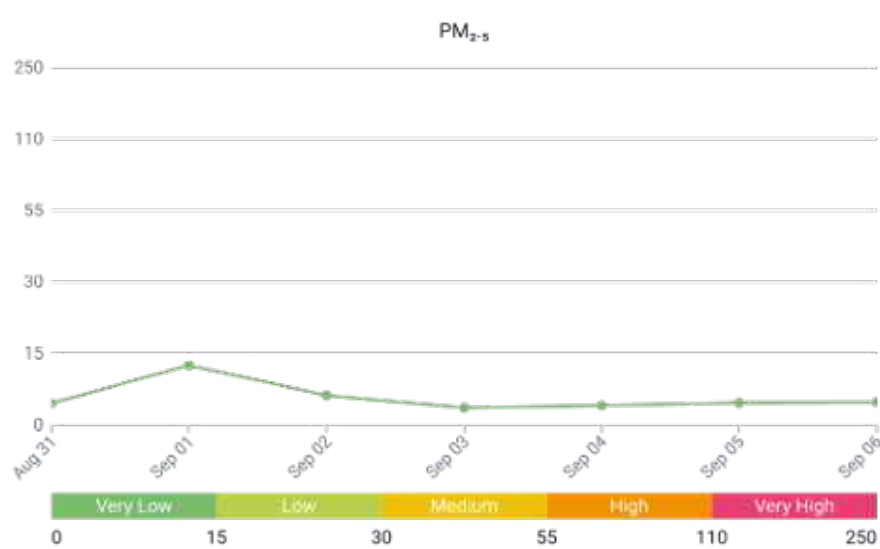
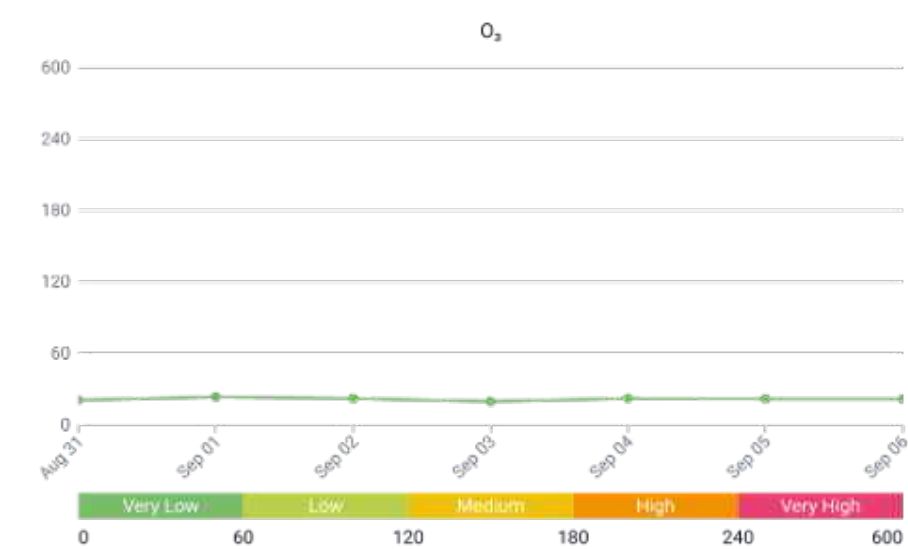
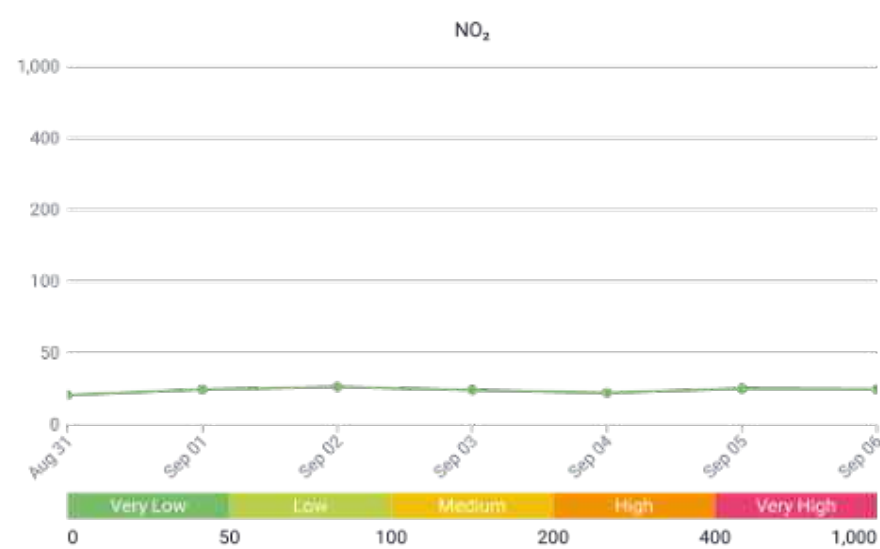
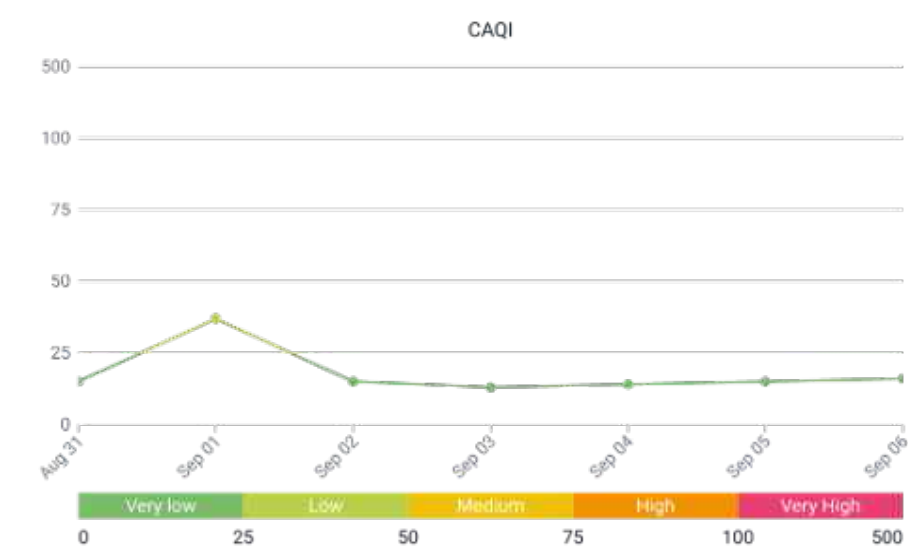
The data shown above is based on Media zilnică.

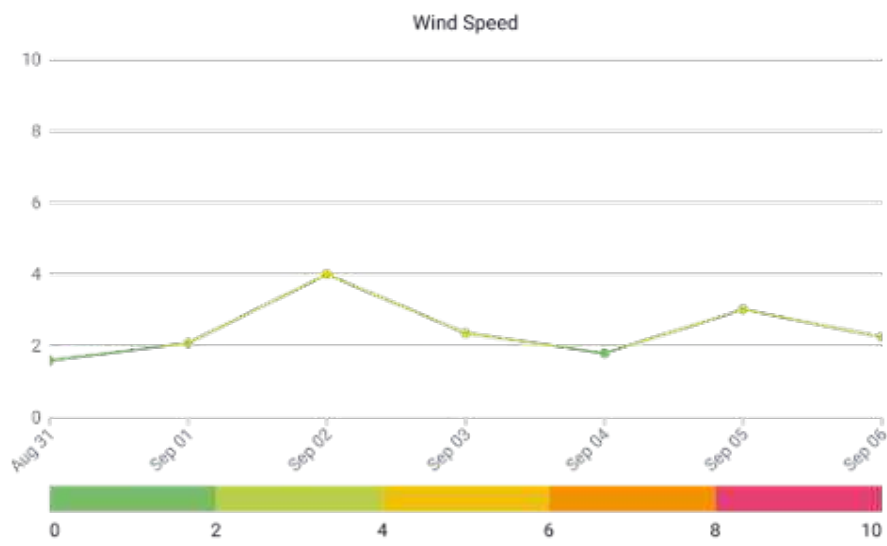
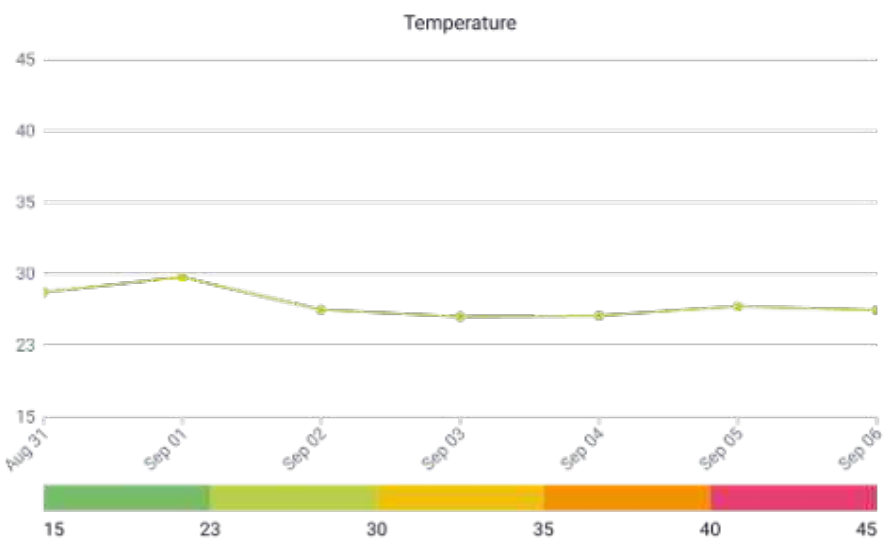
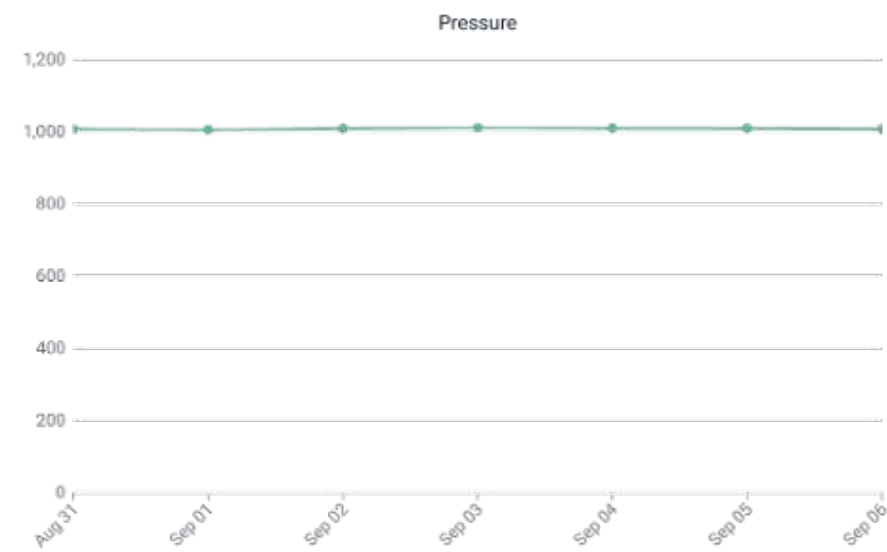
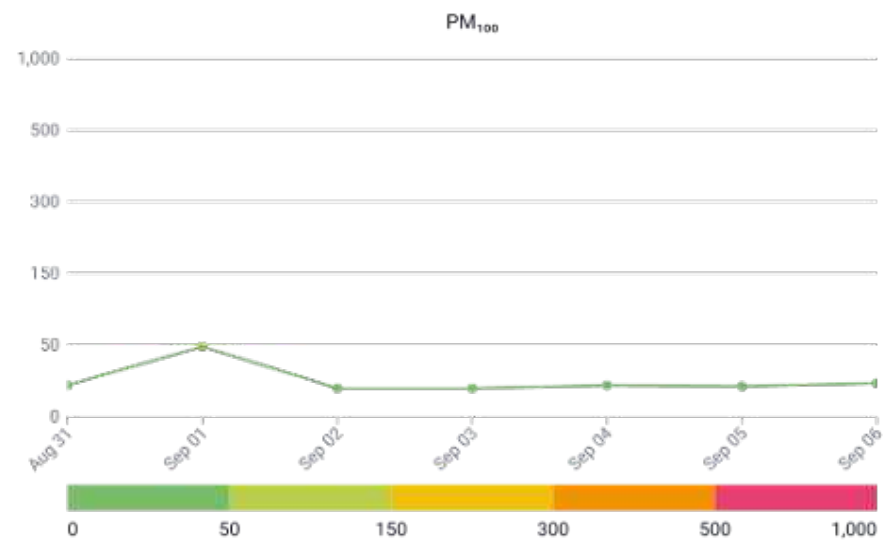
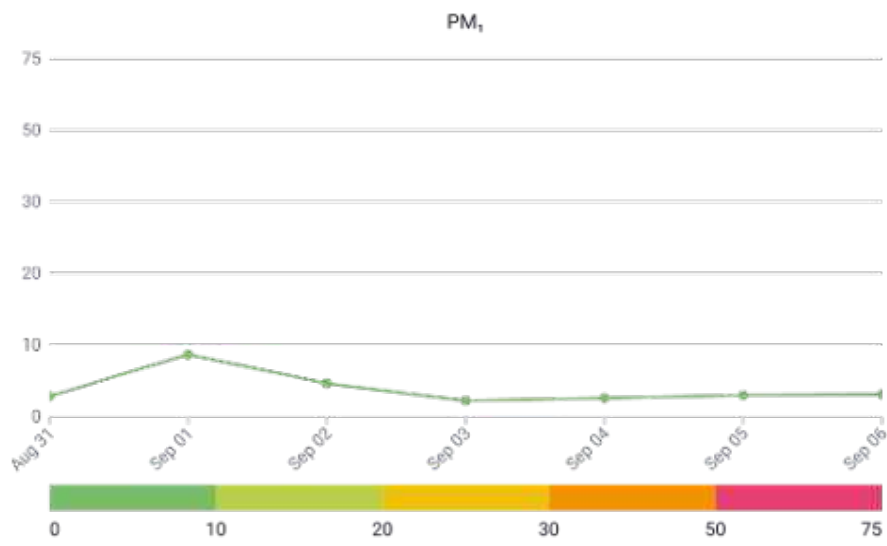
Data Summary: Non-AQI Parameters

	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	367.14	2.7	45.05	3.87	25.29	1008.44	27.05	1.58	342.43
Maxim	100	411.13	3.01	52.49	8.68	48.94	1011.17	29.68	4	341.29
Data	05/09/2026	31/08/2026	03/09/2026	01/09/2026	31/08/2026	31/08/2026	02/09/2026	31/08/2026	01/09/2026	01/09/2026
Minim	100	344.76	2.49	41.85	2.21	19.78	1005.38	25.82	1.6	13
Data	05/09/2026	02/09/2026	01/09/2026	03/09/2026	02/09/2026	02/09/2026	31/08/2026	02/09/2026	30/08/2026	30/08/2026

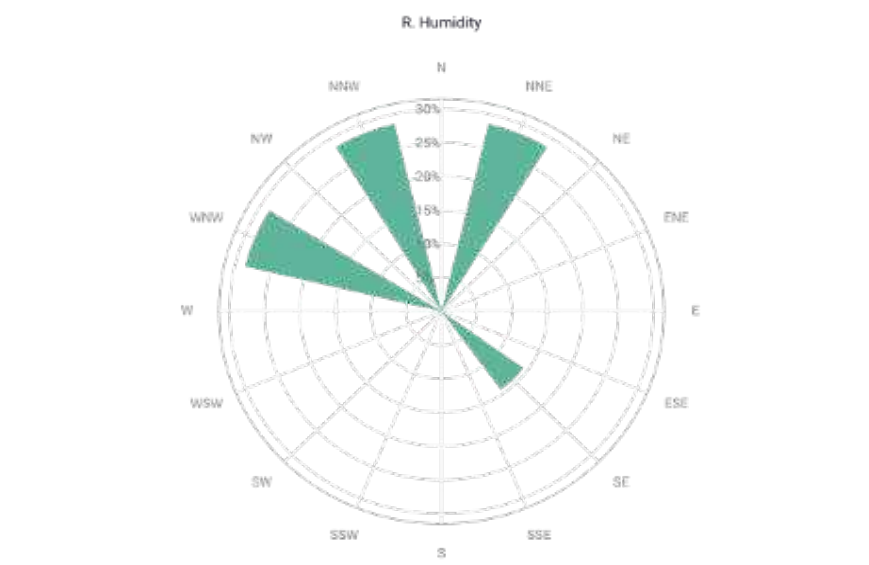
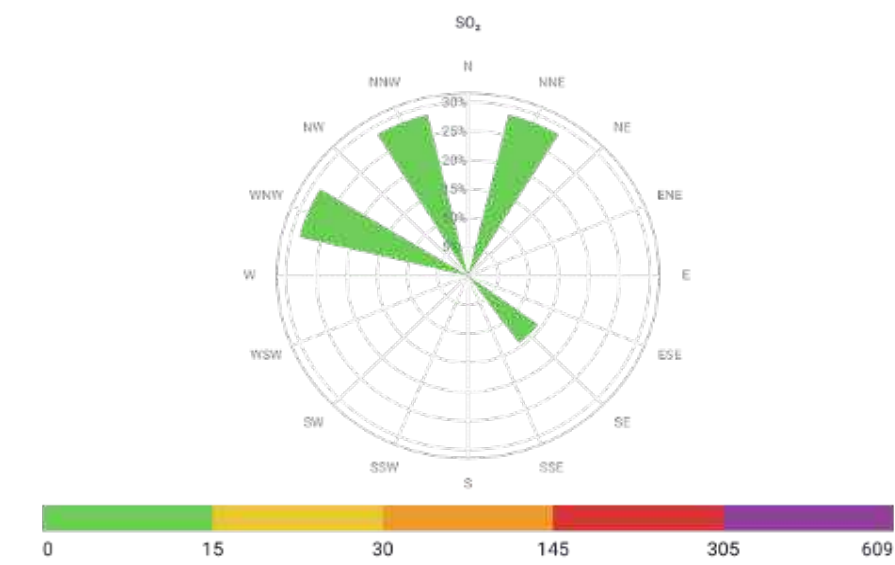
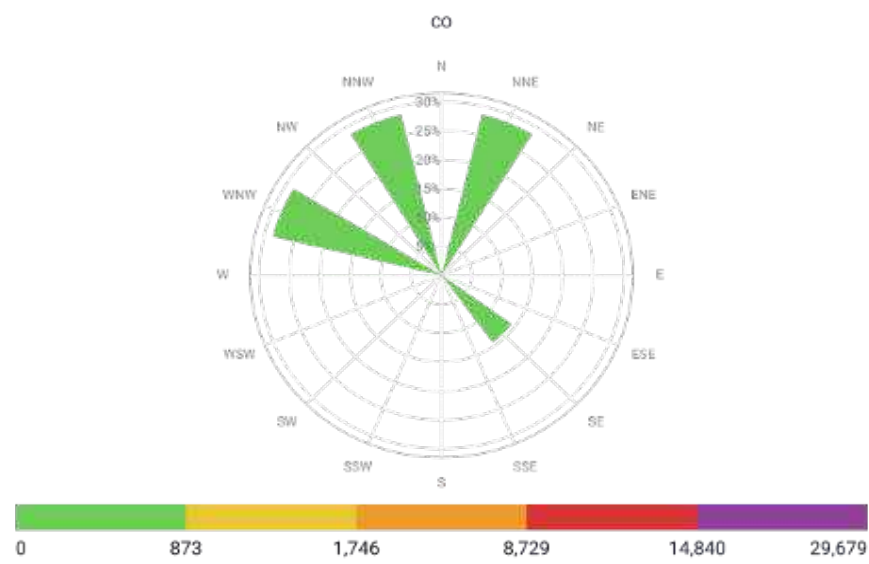
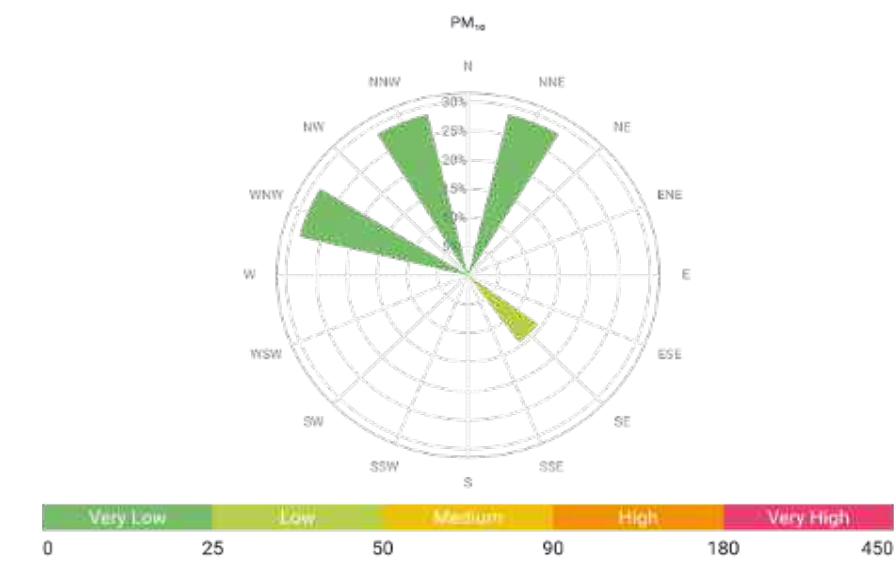
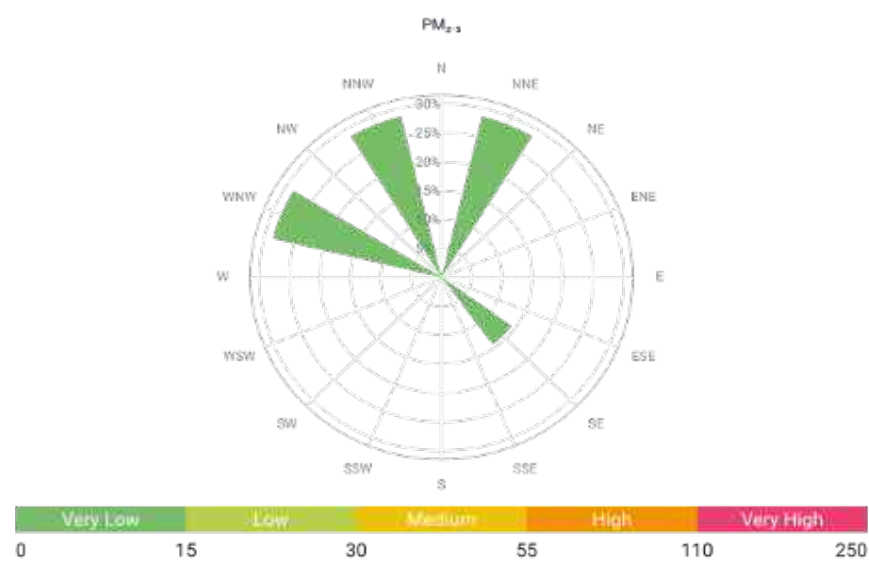
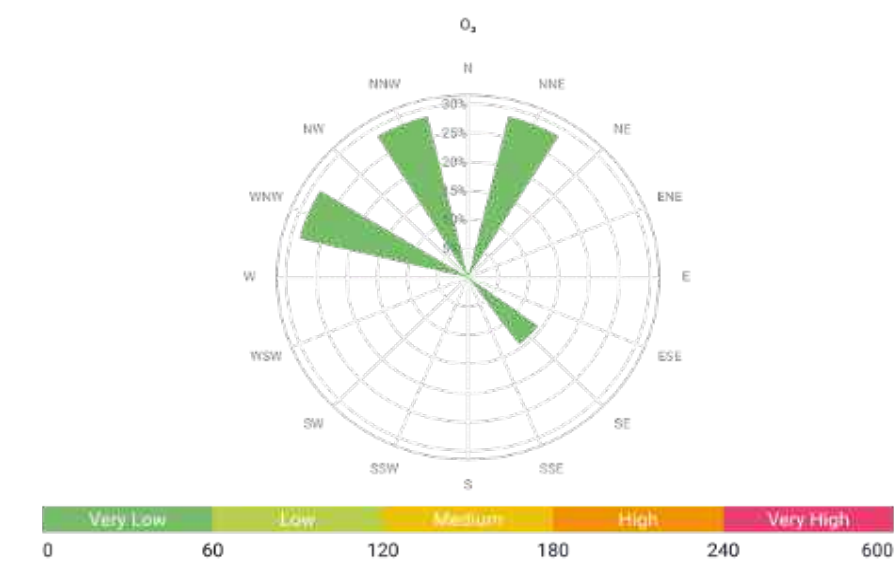
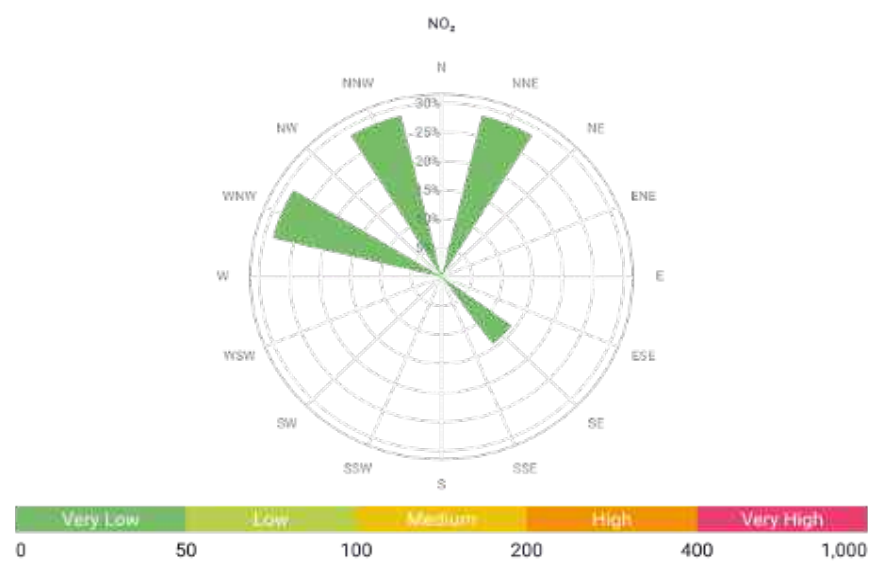
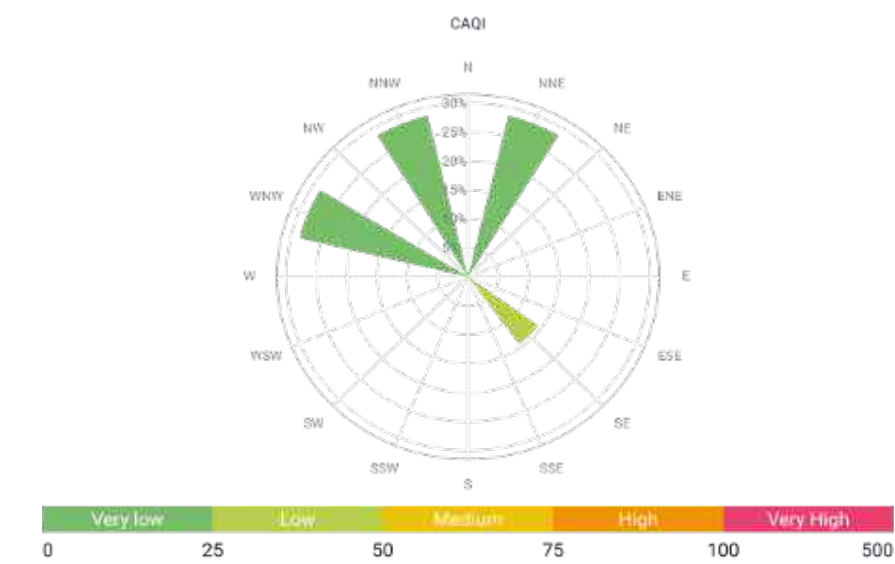
The data shown above is based on Media zilnică.

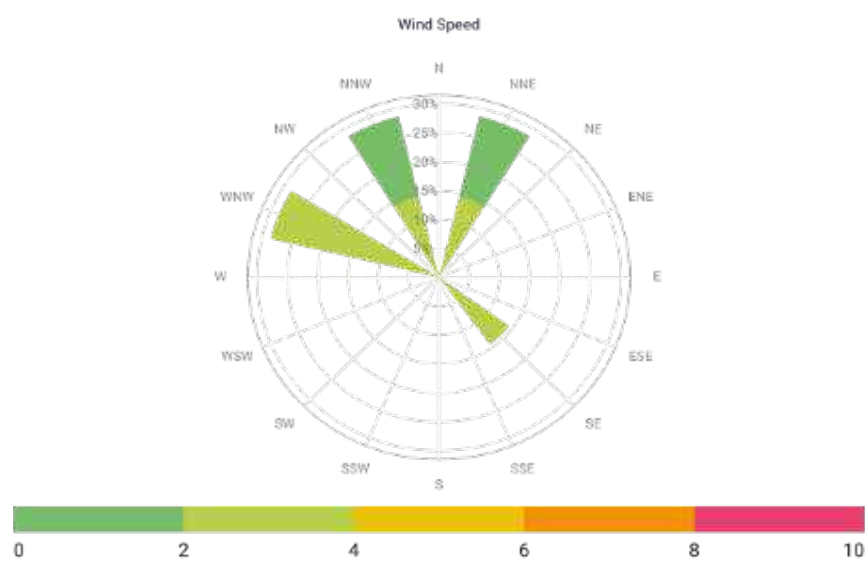
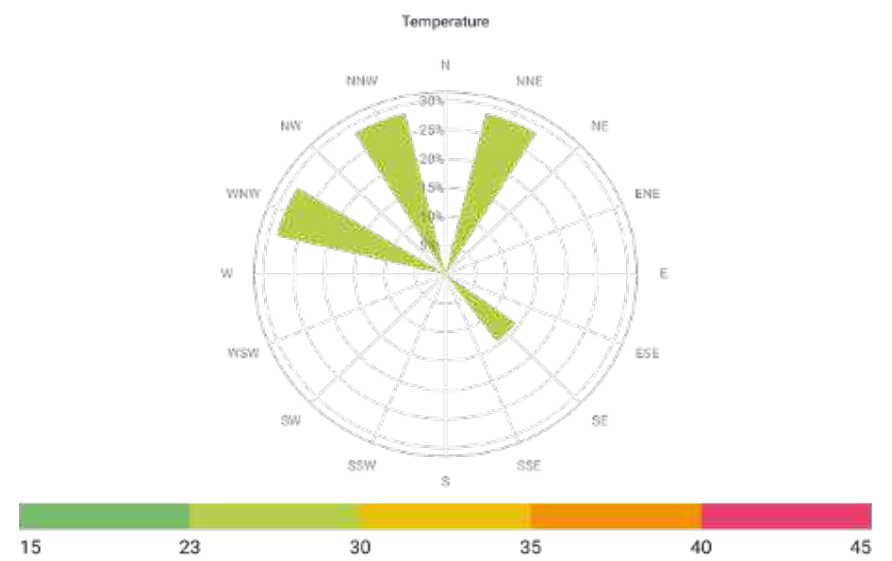
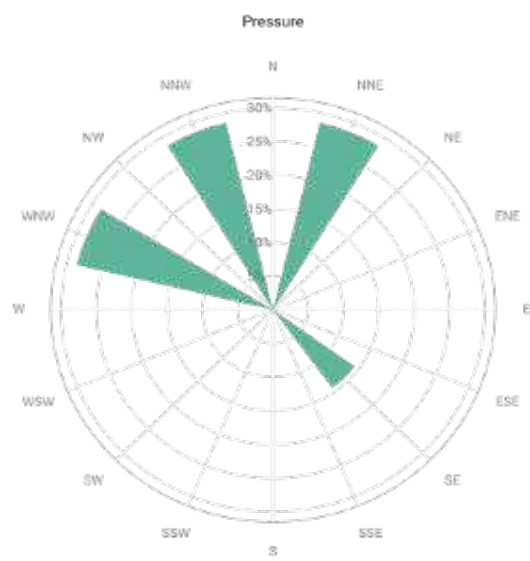
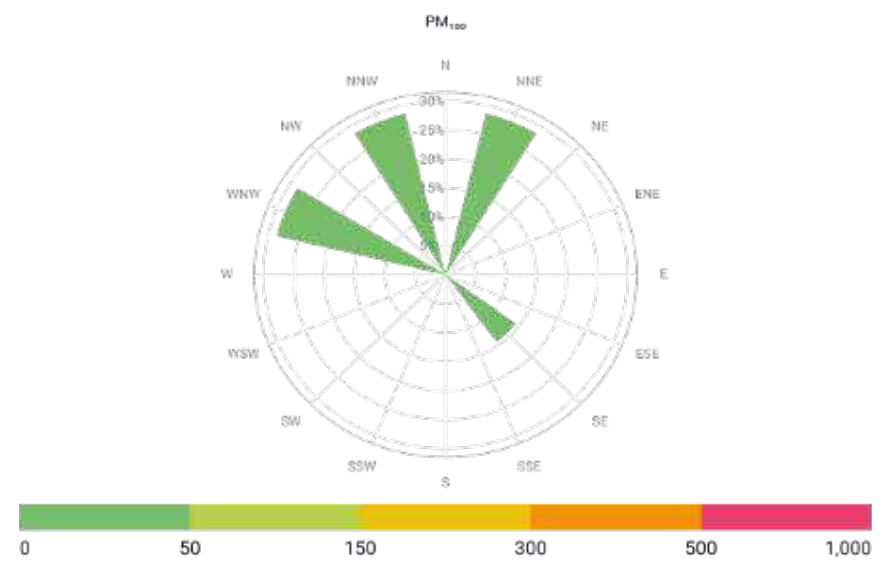
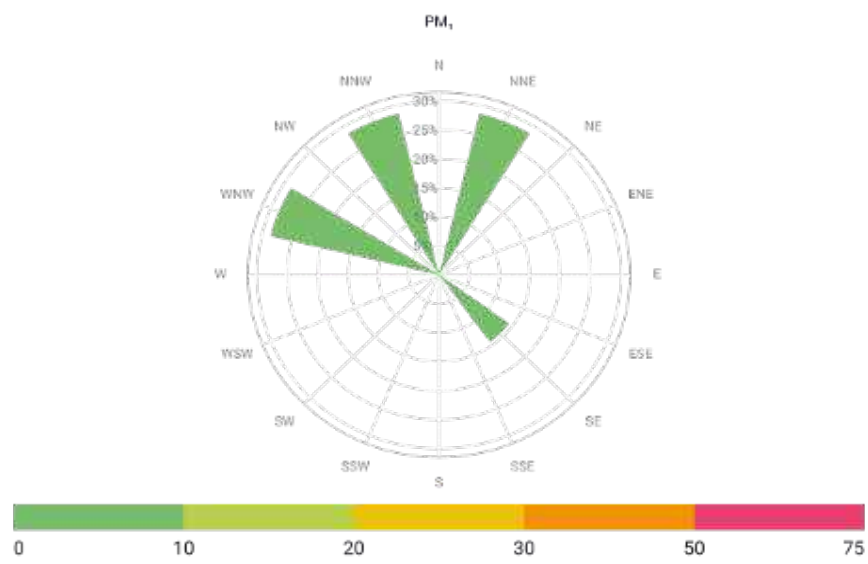
Line Chart: Media zilnică





Pollution Rose Chart: Media zilnică





Insights

- 31/08/2026, 23:59: Highest CAQI and PM₁₀ Recorded: On Aug 31 at 8:59 PM, the CAQI reached its peak at 37 (Low), driven by a PM₁₀ value of 36.25 µg/m³ (Low), the
- 02/09/2026, 23:59: Lowest CAQI Level Observed: The lowest CAQI was 13 (Very low) on Sep 2 at 8:59 PM, indicating excellent air quality, with PM_{2.5} at 3.59 µg/m³ a
- 05/09/2026, 23:59: Consistent Very Low Nitrogen Dioxide Levels: Nitrogen Dioxide (NO₂) consistently remained in the "Very Low" zone (0-26.57 µg/m³) across all rea
- 05/09/2026, 23:59: Stable Very Low Ozone Concentration: Ozone (O₃) levels were consistently "Very Low" (0-30.56 µg/m³), with the highest recorded value being 23.
- 31/08/2026, 23:59: Significant PM₁₀ Spike on August 31: PM₁₀ levels experienced a noticeable increase to 36.25 µg/m³ (Low) on Aug 31 at 8:59 PM, compared to an
- 31/08/2026, 23:59: PM_{2.5} Remained Very Low Despite Peak: Even during its peak on Aug 31 at 8:59 PM, PM_{2.5} remained in the "Very Low" zone at 12.49 µg/m³, indic
- 31/08/2026, 23:59: Particulate Matter Impact on CAQI: The "Low" CAQI of 37 on Aug 31 correlates directly with increased PM₁₀ (36.25 µg/m³) and PM_{2.5} (12.49 µg/
- 05/09/2026, 23:59: Predominantly Excellent Air Quality: For 6 out of 7 days, the CAQI remained in the "Very low" zone (0-25), indicating generally excellent air quality
- 05/09/2026, 23:59: Overall Low Pollutant Concentrations: All observed NO₂ and O₃ levels consistently fell into their respective "Very Low" ranges, suggesting a gener
- 31/08/2026, 23:59: PM₁₀ Higher Impact on Air Quality Index: On Aug 31, PM₁₀ entered the "Low" range (36.25 µg/m³), while PM_{2.5} remained "Very Low" (12.49 µg/m³)

Alerte

No alerts for the selected date and time range

Table View: AQI Parameters

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
05/09/2026, 23:59	16	24.73	21.91	4.77	15.63
04/09/2026, 23:59	15	25.23	21.96	4.63	14.51
03/09/2026, 23:59	14	22.3	22.39	4.05	14.2
02/09/2026, 23:59	13	24.18	19.74	3.59	12.66
01/09/2026, 23:59	15	26.34	22.35	6.2	15.24
31/08/2026, 23:59	37	24.58	23.62	12.49	36.25
30/08/2026, 23:59	15	20.8	20.96	4.55	14.98

Table View: Non-AQI Parameters

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
05/09/2026, 23:59	100	363.21	2.71	47.55	3.12	23.37	1007.63	26.43	2.25	303.22
04/09/2026, 23:59	100	361.46	2.75	43.09	2.99	21.26	1009.25	26.81	3.02	303.21
03/09/2026, 23:59	100	349.73	3.01	41.85	2.58	21.92	1009.58	25.91	1.8	327.84
02/09/2026, 23:59	100	344.76	2.88	43.24	2.21	19.78	1011.17	25.82	2.36	31.59
01/09/2026, 23:59	100	366.23	2.49	52.49	4.64	19.84	1008.83	26.47	4	341.29
31/08/2026, 23:59	100	411.13	2.5	42.6	8.68	48.94	1005.38	29.68	2.08	124.95
30/08/2026, 23:59	100	373.43	2.55	44.54	2.84	21.92	1007.23	28.23	1.6	13

Oizom will not be responsible for Environmental Data accuracy once Validated