



Primaria Foeni

RAPORT SĂPTĂMÂNAL PRIVIND CALITATEA AERULUI

Timp de la: 02/08/2026, 00:00
Timp până la: 09/08/2026, 00:00

Numele dispozitivului: Primaria Foeni
Locația dispozitivului: Primărie (Foeni), 307175 Foeni, Romania

Parameters: Battery , CO , weCO , aeCO , NO₂ , weNO2 , aeNO2 , O₃ , weO3 , aeO3 , SO₂ , weSO2 , aeSO2 , R. Humidity , PM_{2.5} , PM₁₀ , PM₁ , PM₁₀₀ , Pressure , Box Temperature , Box Humidity , Temperature , Wind Speed , Wind Direction , CAQI



Media indicelui de calitate al aerului (ICA): 31

Data Summary: AQI Parameters

	CAQI AQI	NO ₂ µg/m³	O ₃ µg/m³	PM _{2.5} µg/m³	PM ₁₀ µg/m³
Average	31	23.82	63.9	11.89	28.11
Maximum	41	31.55	67.3	19.22	40.86
Date	07/08/2026	07/08/2026	02/08/2026	07/08/2026	07/08/2026
Minimum	24	17.62	57.37	7.27	18.54
Date	08/08/2026	03/08/2026	08/08/2026	08/08/2026	08/08/2026

The data shown above is based on Media zilnică.

Data Summary: Non-AQI Parameters

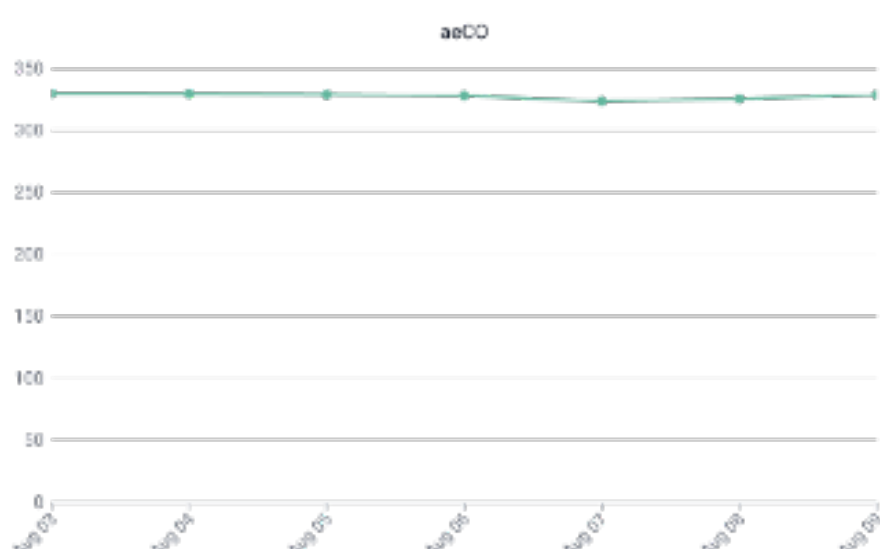
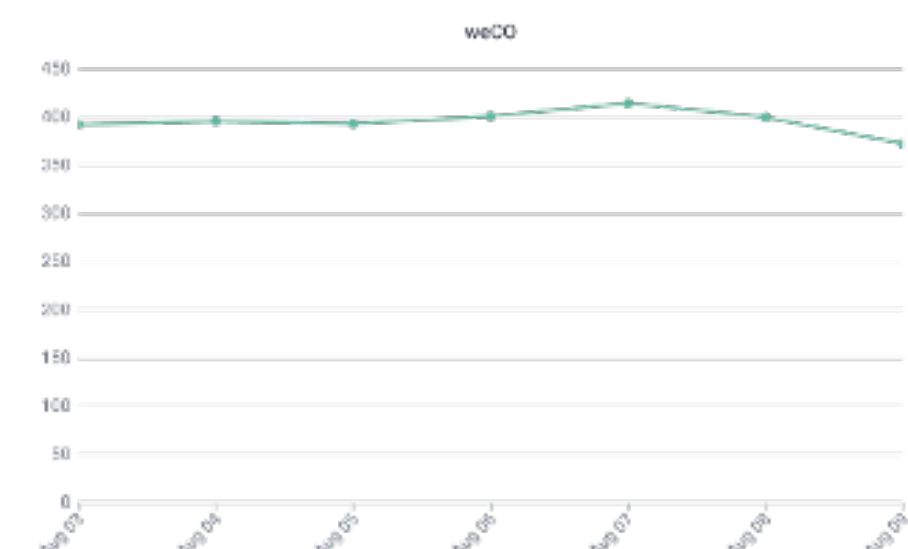
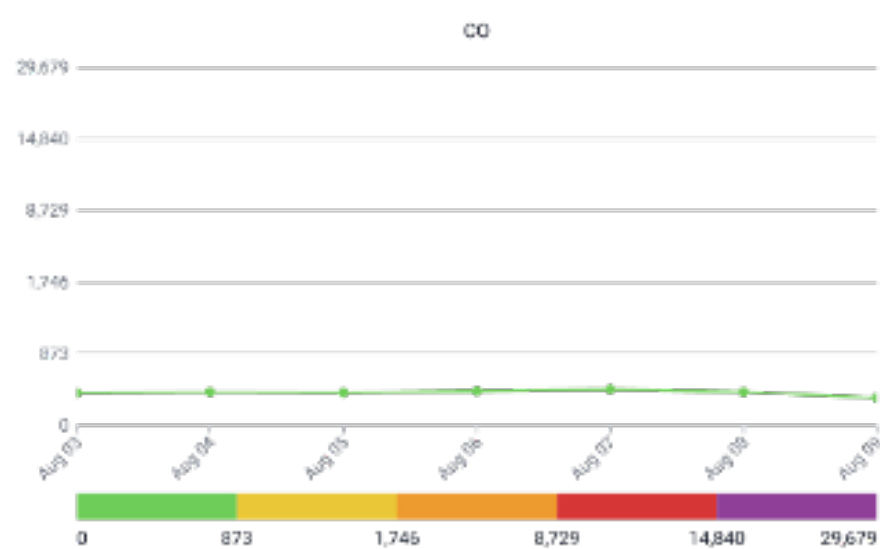
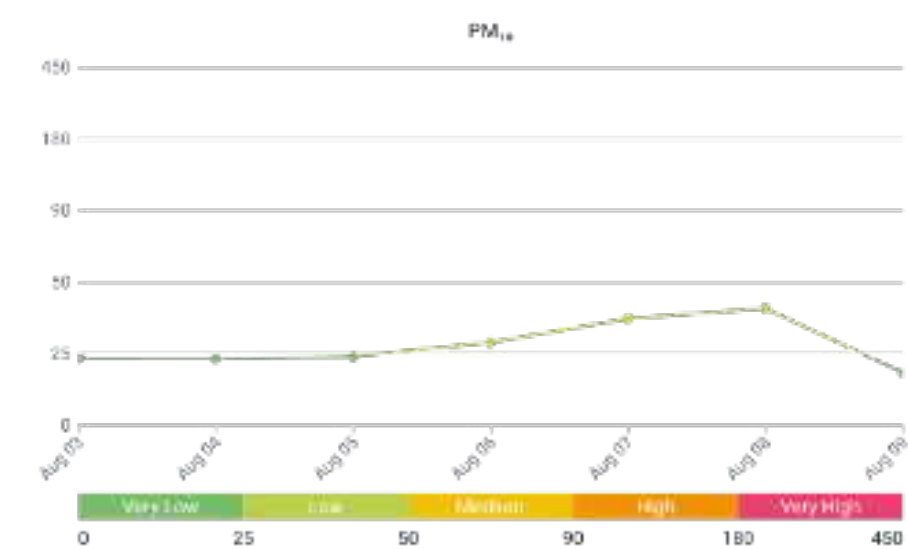
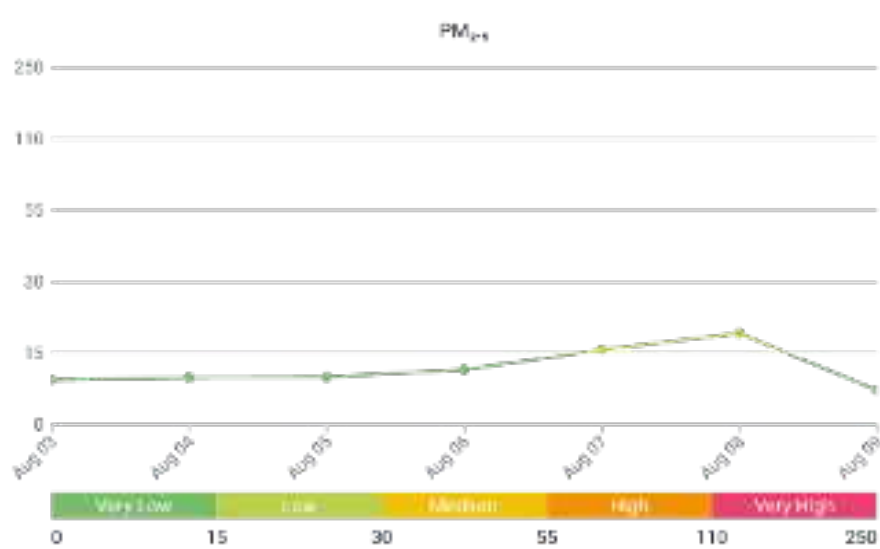
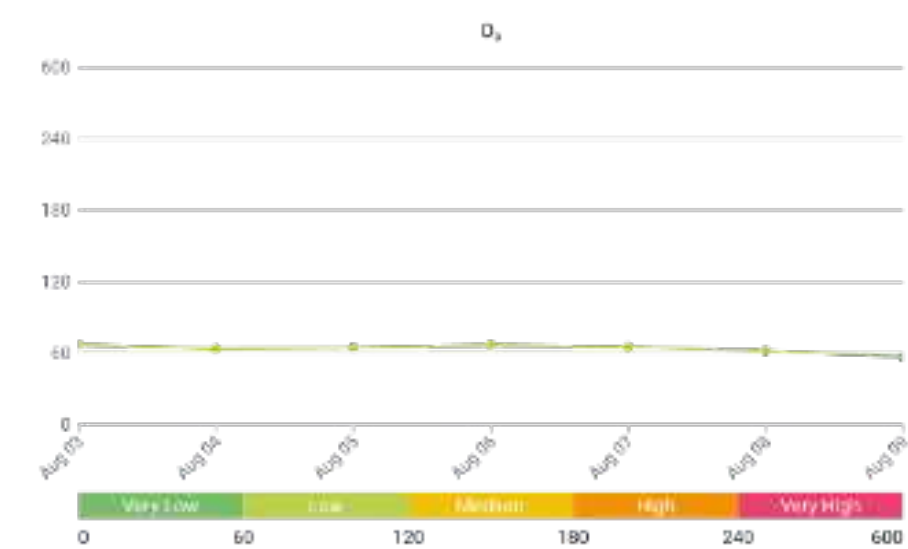
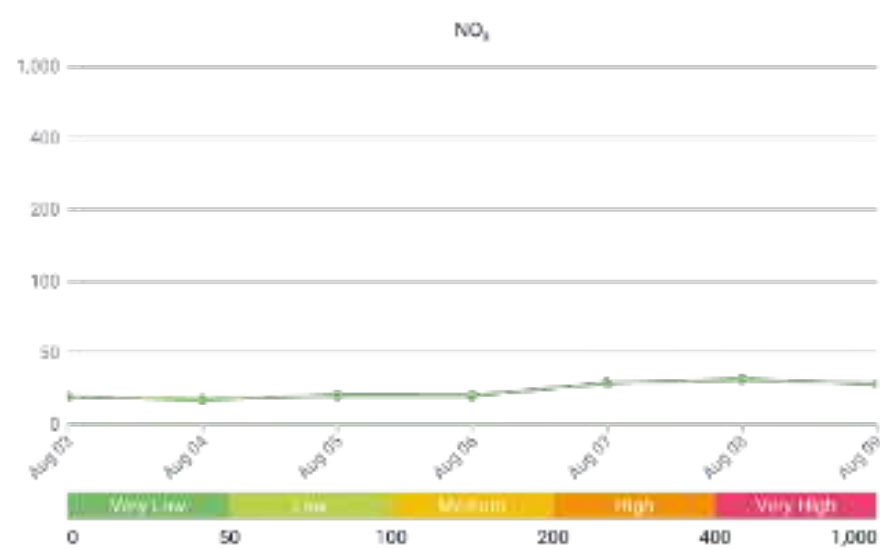
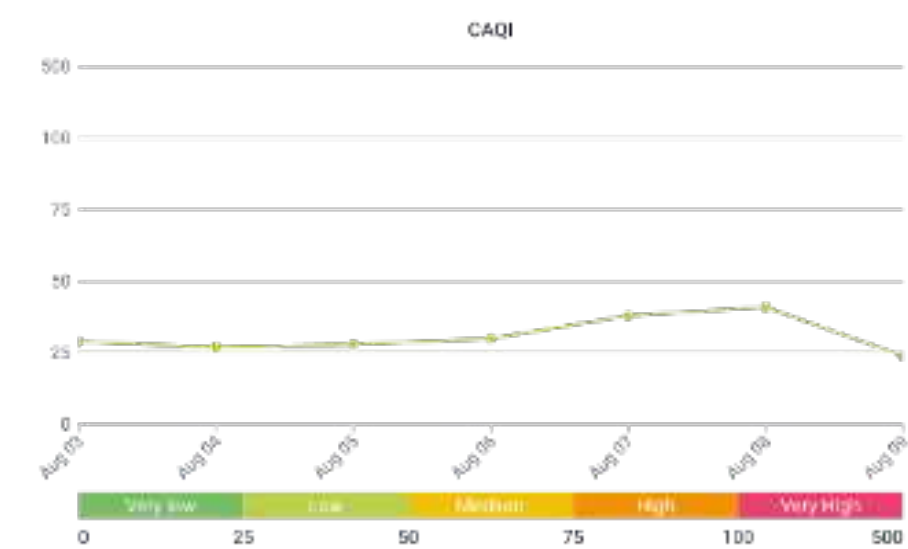
	Battery %	CO ppb	weCO mV	aeCO mV	weNO2 mV	aeNO2 mV	weO3 mV	aeO3 mV	SO ₂ ppb	weSO2 mV
Average	100	403.13	395.14	327.81	234	251.02	230.39	219.29	200.2	376.98
Maximum	100	440.09	413.96	329.81	237.66	252.85	234.65	220.86	344.74	400.5
Date	08/08/2026	06/08/2026	06/08/2026	02/08/2026	08/08/2026	07/08/2026	08/08/2026	08/08/2026	05/08/2026	04/08/2026
Minimum	100	338.94	371.98	323.57	230.97	249.74	227.11	217.93	2.48	344.76
Date	08/08/2026	08/08/2026	08/08/2026	06/08/2026	03/08/2026	03/08/2026	03/08/2026	03/08/2026	08/08/2026	06/08/2026

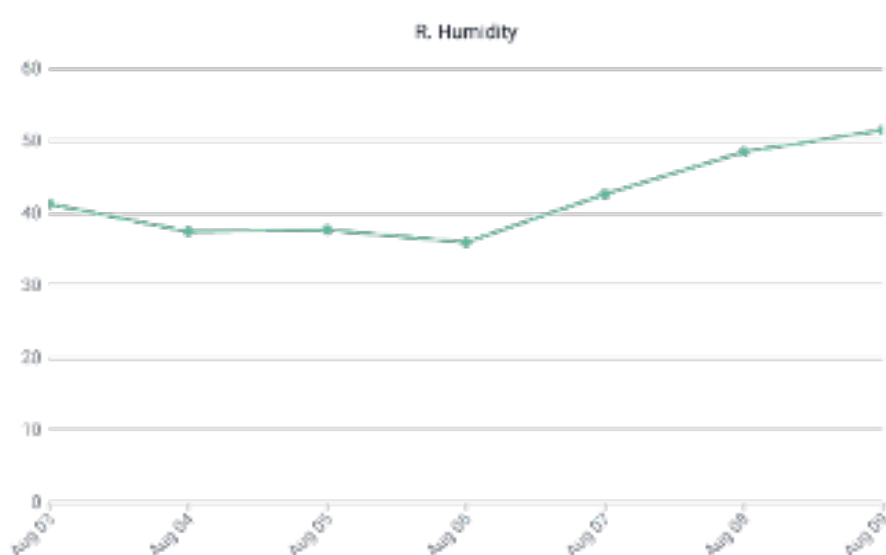
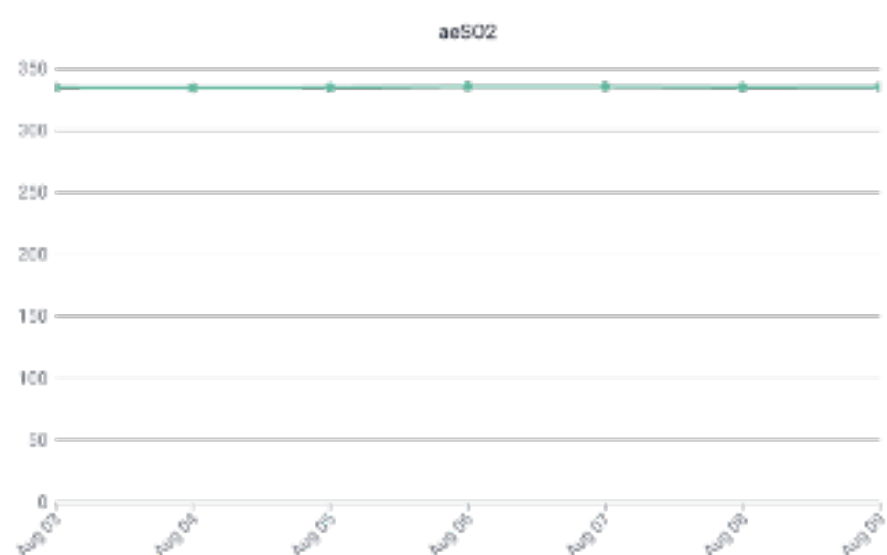
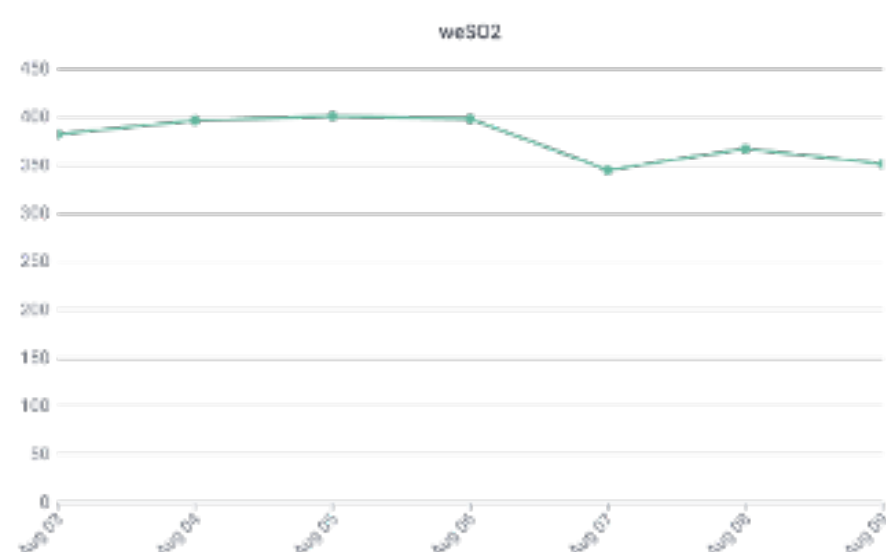
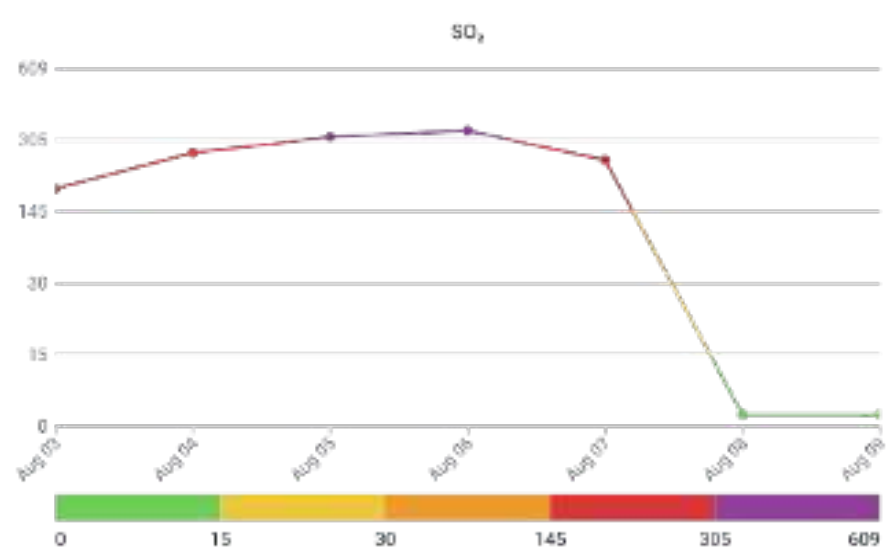
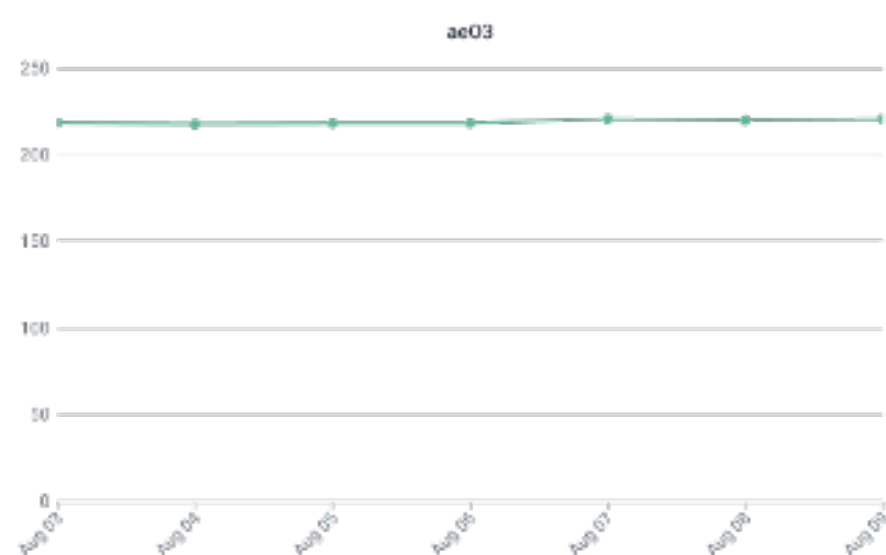
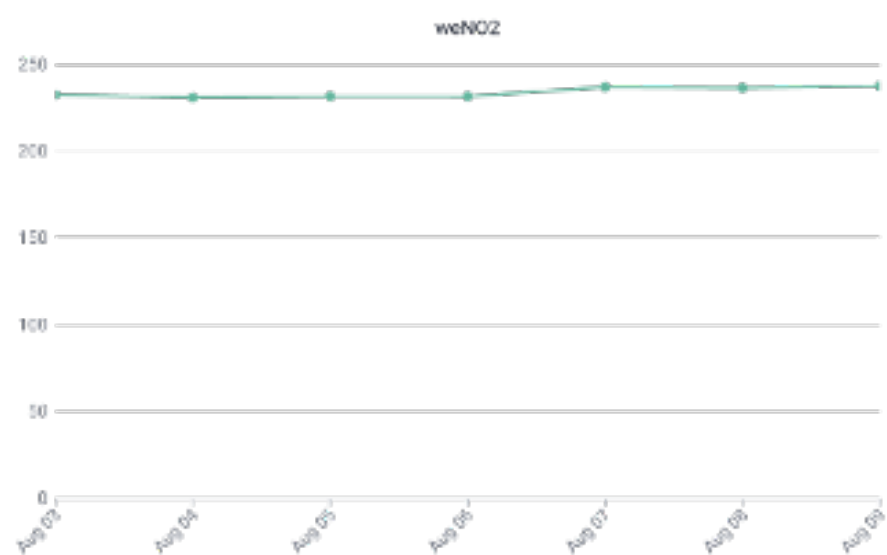
The data shown above is based on Media zilnică.

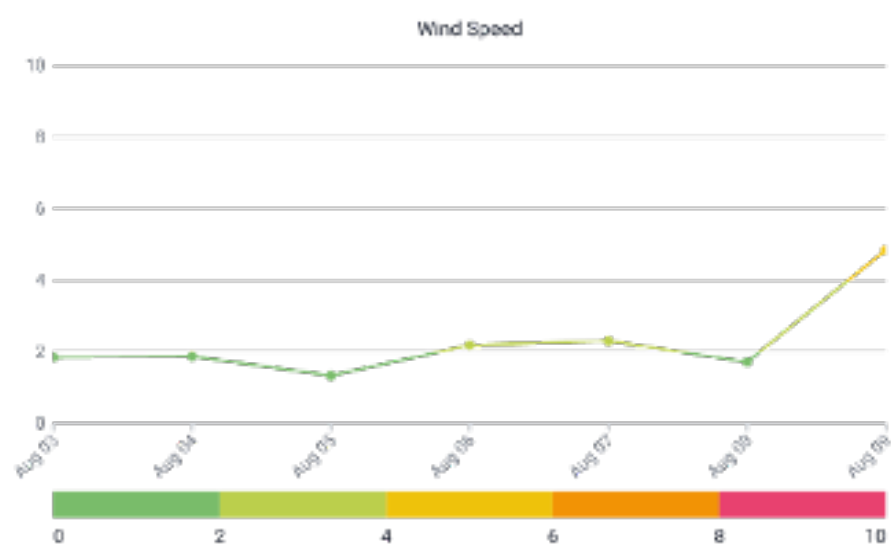
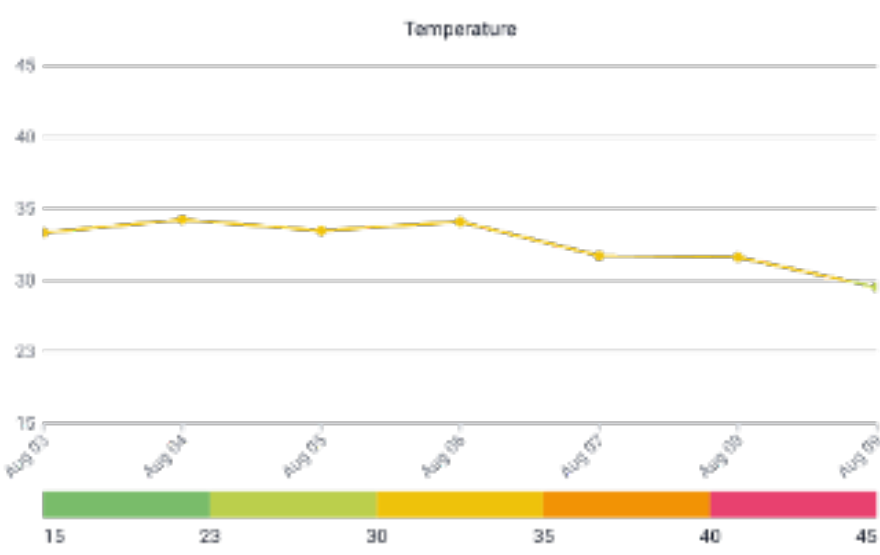
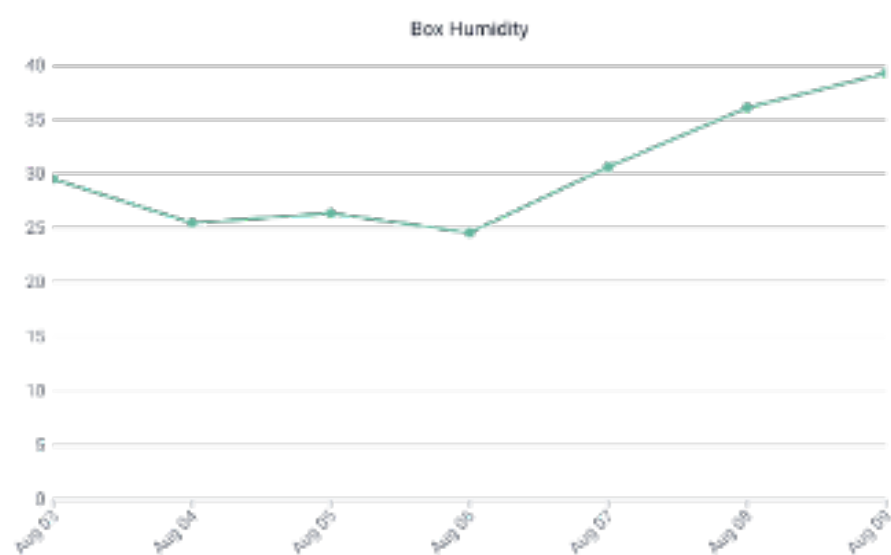
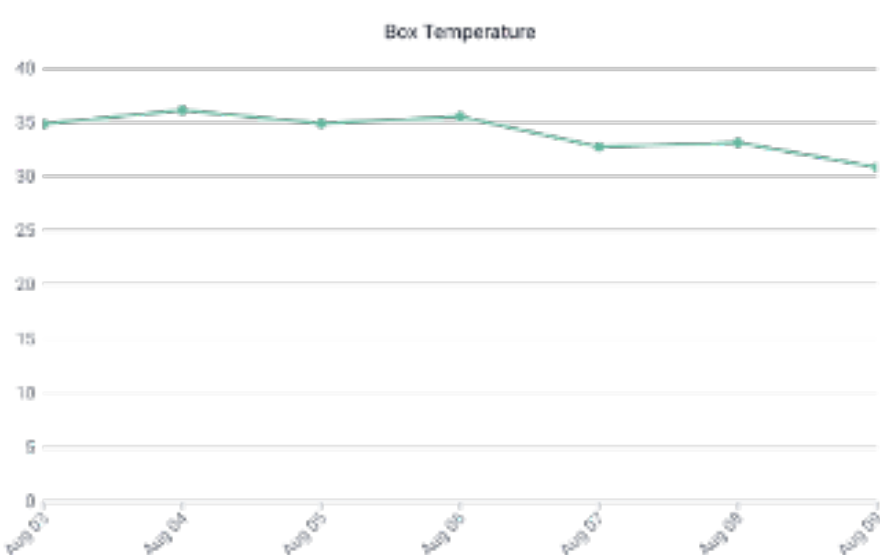
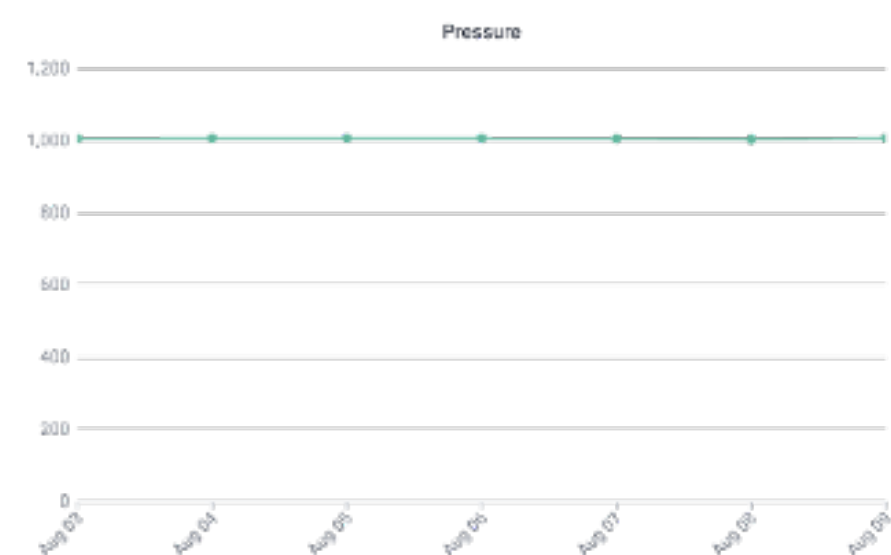
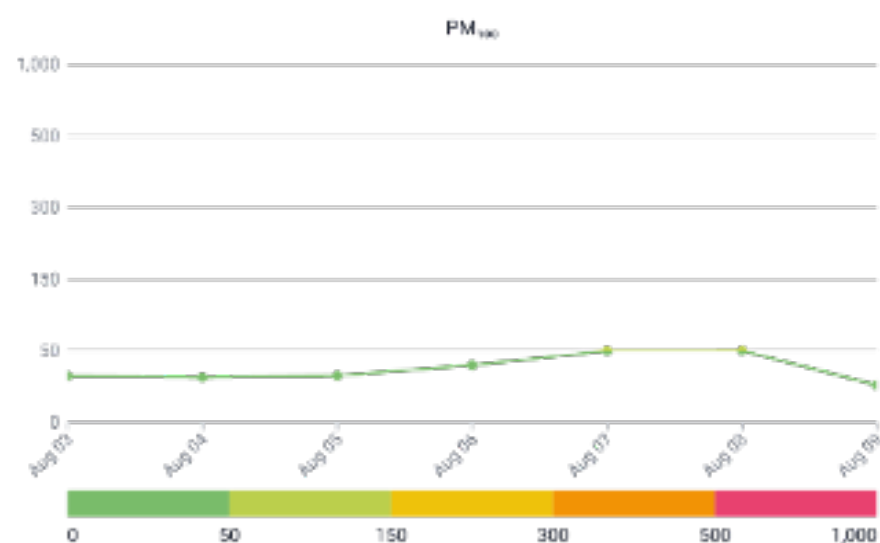
	aeSO2 mV	R. Humidity %	PM ₁ µg/m ³	PM ₁₀₀ µg/m ³	Pressure hPa	Box Temperature °C	Box Humidity %	Temperature °C	Wind Speed m/s	Wind Direction degree
Average	334.95	42.13	10.33	37.69	1006	34.03	30.29	32.54	1.26	91.8
Maximum	335.49	51.47	17.41	50.59	1007.03	36.13	39.3	34.24	4.85	356.12
Date	05/08/2026	08/08/2026	07/08/2026	07/08/2026	08/08/2026	03/08/2026	08/08/2026	03/08/2026	08/08/2026	08/08/2026
Minimum	334.45	35.95	6.14	26.14	1003.75	30.87	24.59	29.33	1.34	130.93
Date	03/08/2026	05/08/2026	08/08/2026	08/08/2026	07/08/2026	08/08/2026	05/08/2026	08/08/2026	04/08/2026	04/08/2026

The data shown above is based on Media zilnică.

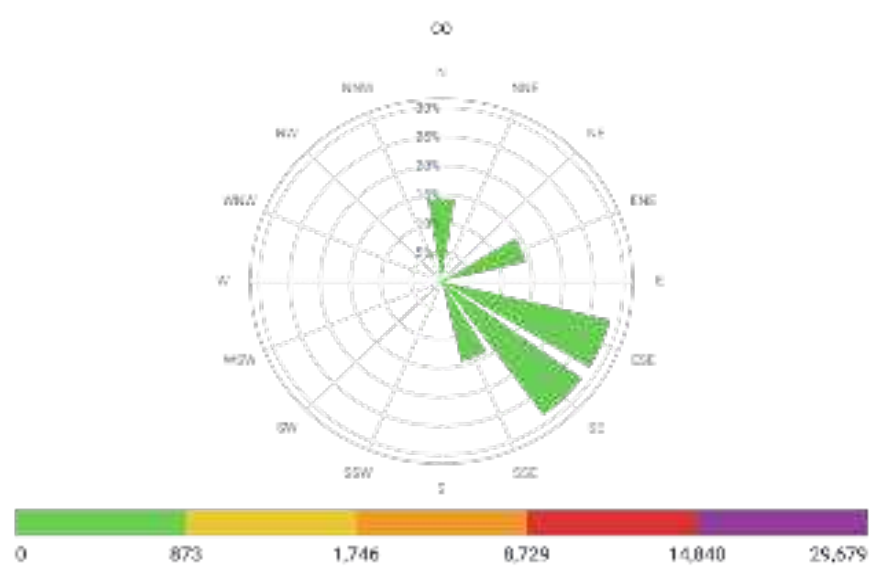
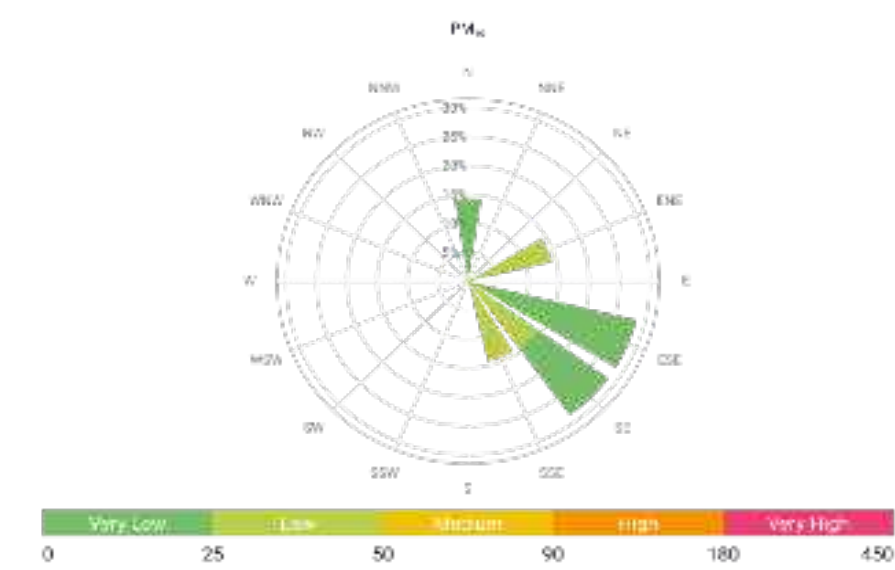
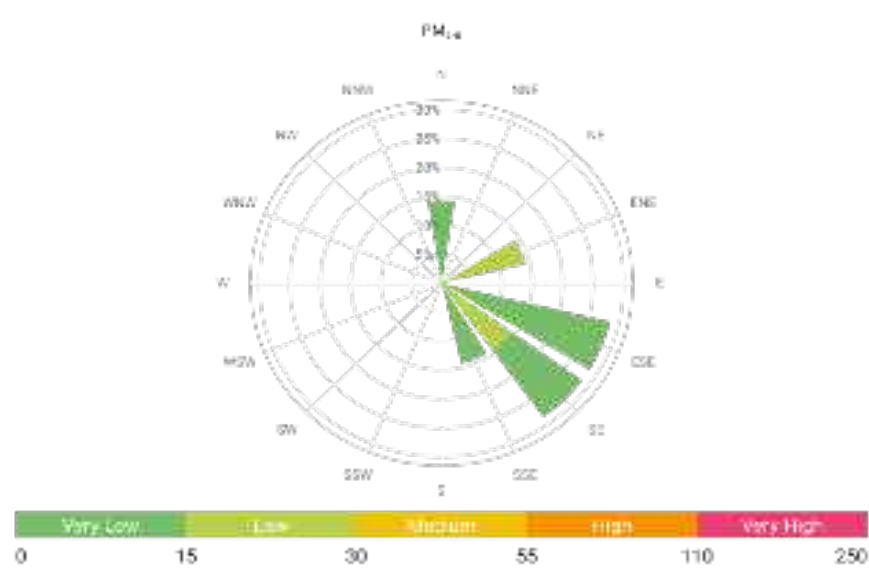
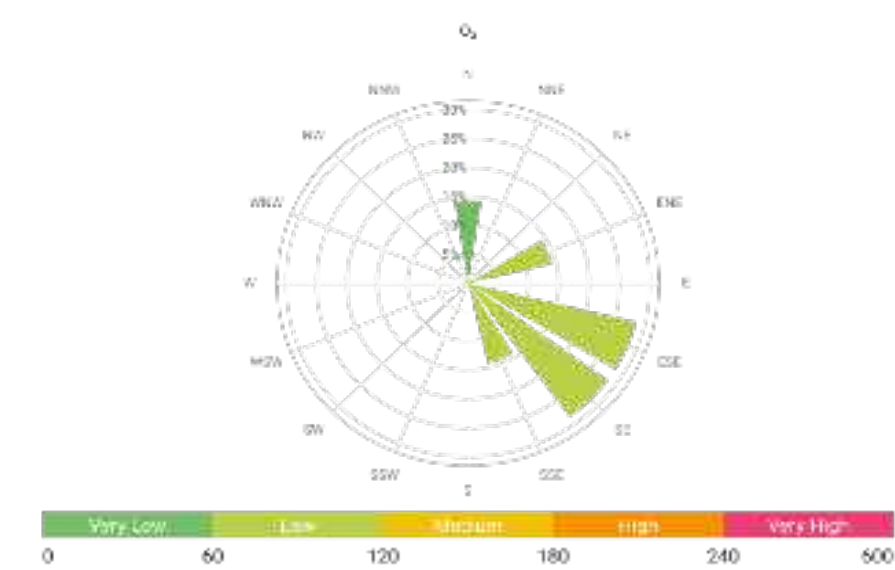
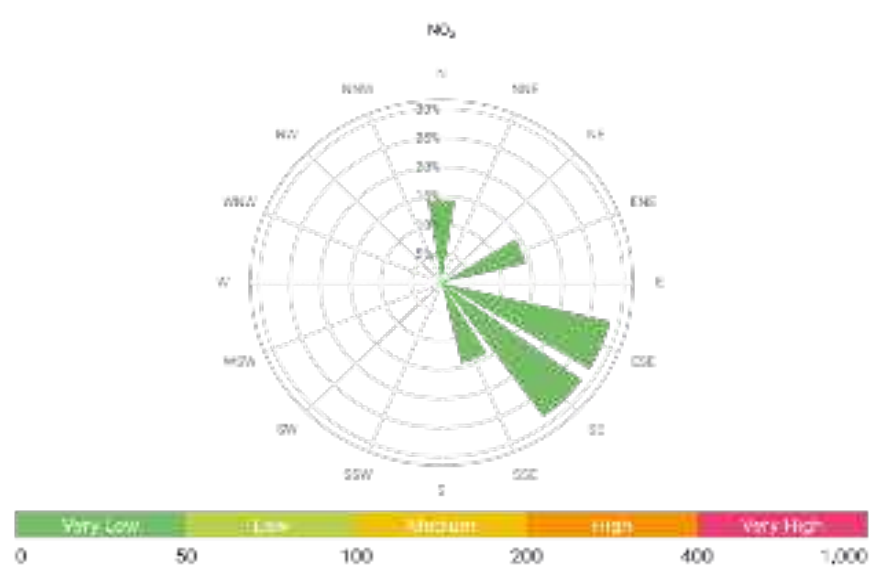
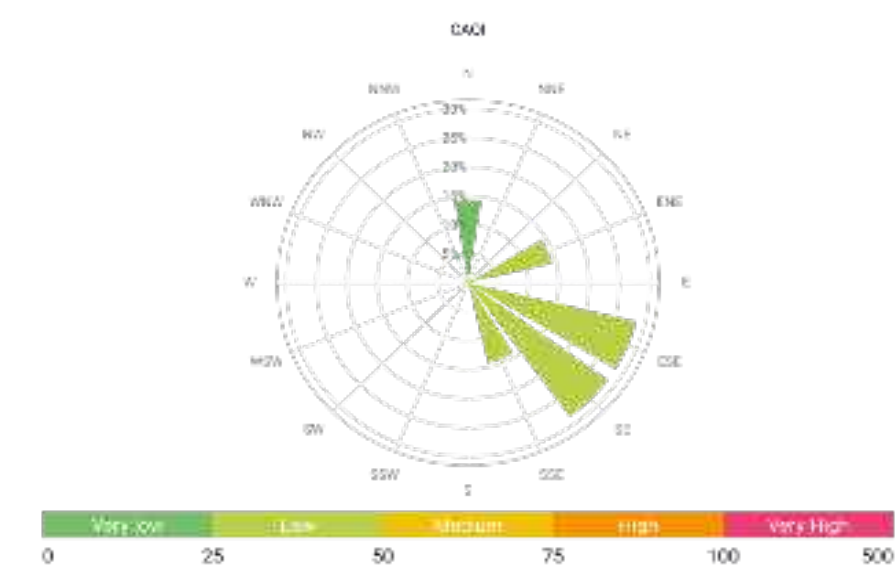
Line Chart: Media zilnică

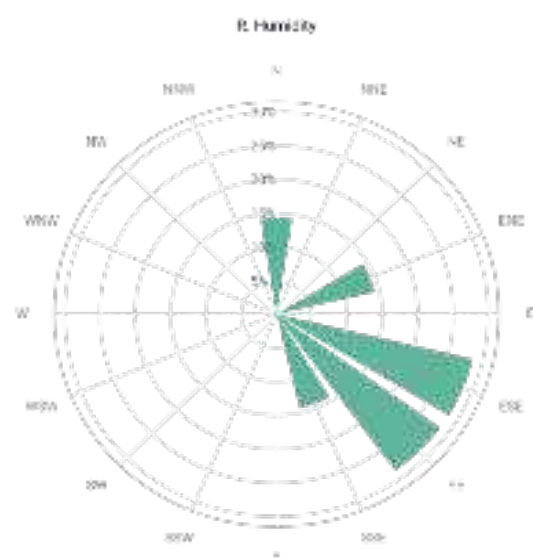
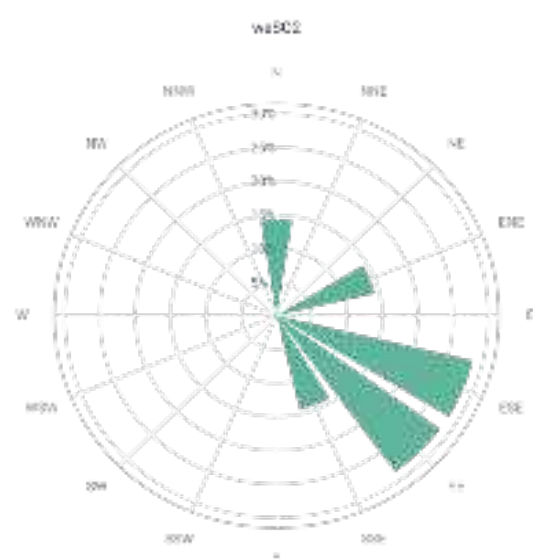
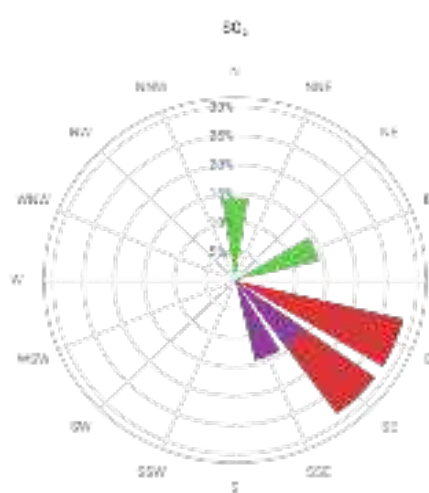
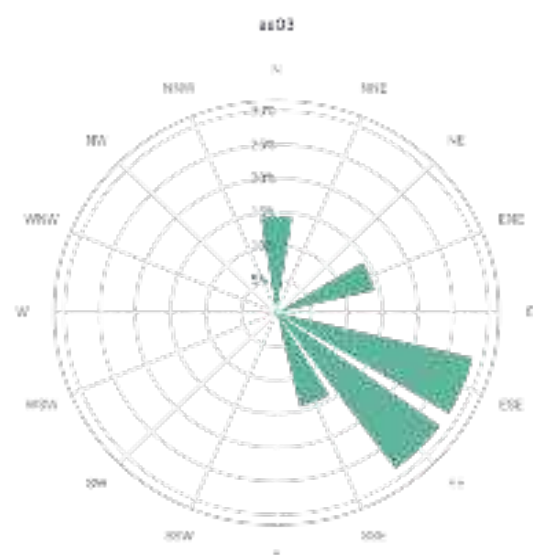
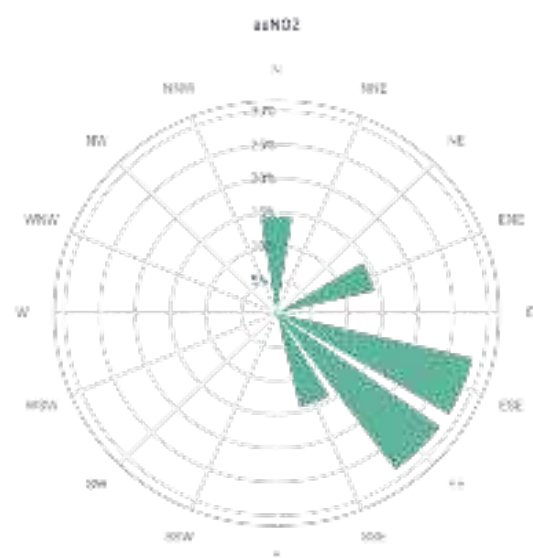


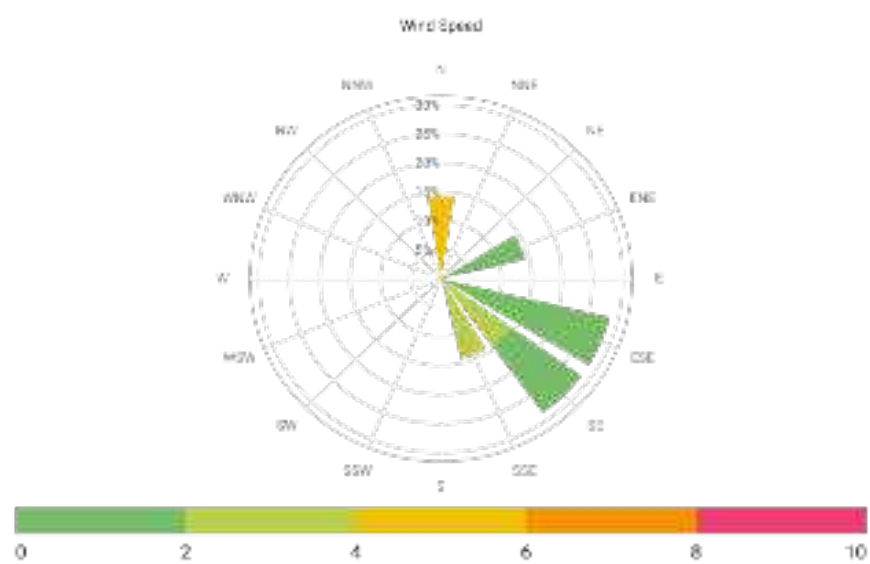
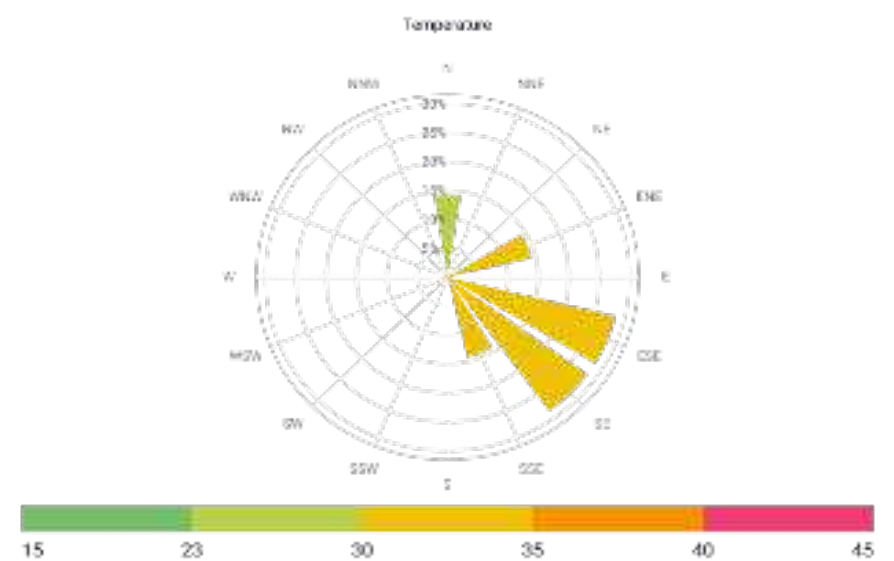
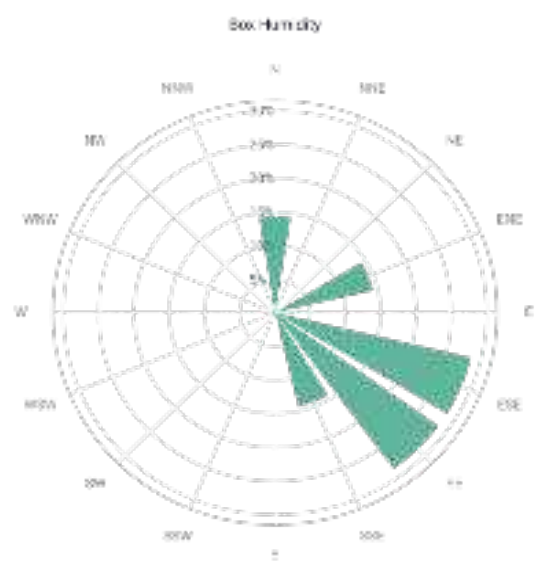
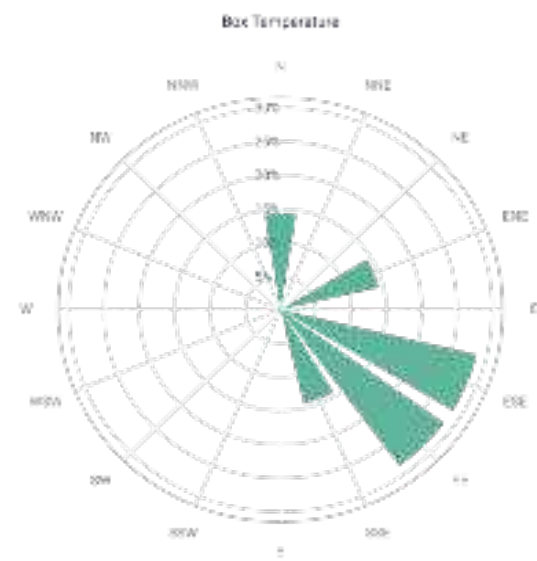
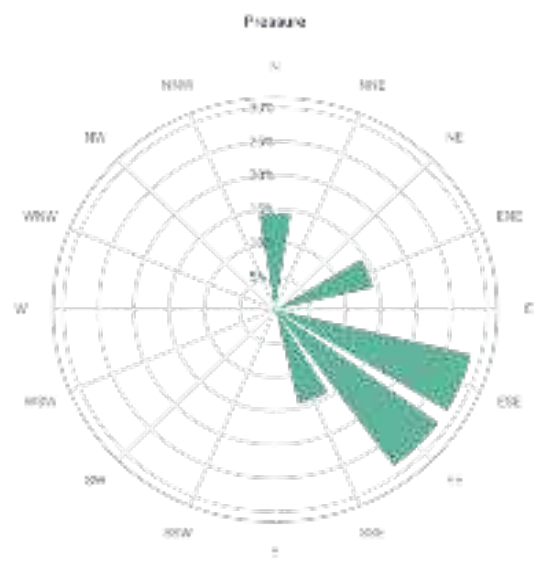
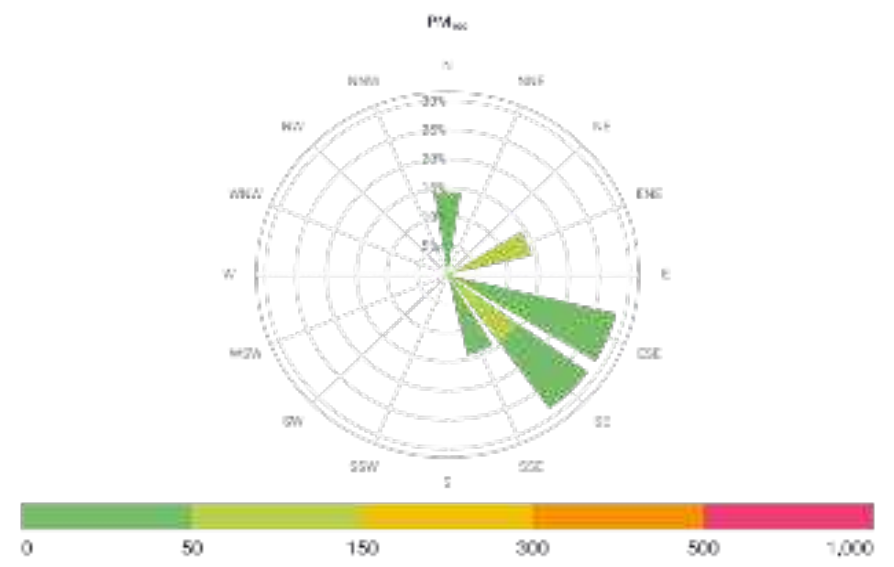
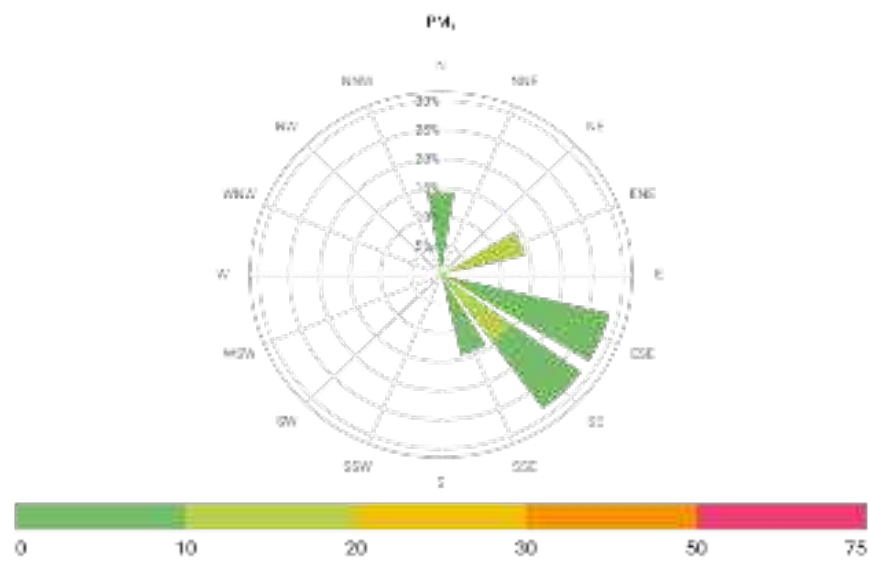




Pollution Rose Chart: Media zilnică







Insights

- 08/08/2026, 23:59: Consistent Low Air Quality Index: The CAQI remained consistently within the "Very Low" to "Low" range, from 24 on Aug 8 at 8:59 PM to a peak of
- 05/08/2026, 23:59: Elevated Sulfur Dioxide Levels Detected: SO₂ levels surged significantly from Aug 2 to Aug 6, peaking at 344.74 ppb on Aug 5 at 8:59 PM, an unus
- 08/08/2026, 23:59: Low Particulate Matter Concentration: Both PM_{2.5} and PM₁₀ concentrations were mostly in the "Very Low" range, with PM_{2.5} at 7.27 µg/m³ and P
- 07/08/2026, 23:59: Ozone Levels Often in Medium Range: Ozone (O₃) concentrations frequently reached the "Medium" zone, with values consistently above 61 µg/m
- 04/08/2026, 23:59: Nitrogen Dioxide Predominantly Very Low: NO₂ levels were mostly in the "Very Low" zone, ranging from 17.62 µg/m³ on Aug 3 at 8:59 PM to 20.4
- 07/08/2026, 23:59: Peak Particulate Matter on August 7th: The highest PM_{2.5} was 19.22 µg/m³ ("Low") and PM₁₀ was 40.86 µg/m³ ("Low") on Aug 7 at 8:59 PM, indic
- 07/08/2026, 23:59: Peak CAQI Influenced by Multiple Factors: The highest CAQI of 41 on Aug 7 at 8:59 PM correlated with combined "Low" PM_{2.5} (19.22 µg/m³) and
- 08/08/2026, 23:59: Drastic Fluctuation in SO₂ Levels: A stark contrast in SO₂ levels is observed, dropping from a peak of 344.74 ppb on Aug 5 at 8:59 PM to a minim
- 08/08/2026, 23:59: Consistent Carbon Monoxide Levels: Carbon Monoxide (CO) levels remained relatively stable throughout the period, ranging from 338.94 ppb to
- 08/08/2026, 23:59: Best Overall Air Quality on August 8th: Aug 8 at 8:59 PM recorded the best overall air quality with a CAQI of 24, "Very Low" PM_{2.5} (7.27 µg/m³) an

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
08/08/2026, 23:59	24	28.41	57.37	7.27	18.54
07/08/2026, 23:59	41	31.55	62.18	19.22	40.86
06/08/2026, 23:59	38	28.95	65.22	15.75	37.34
05/08/2026, 23:59	30	20.21	67.04	11.59	29.02
04/08/2026, 23:59	28	20.44	64.57	10.05	24.12
03/08/2026, 23:59	27	17.62	63.62	9.9	23.39
02/08/2026, 23:59	29	19.58	67.3	9.43	23.51



Table View: Non-AQI Parameters

Media zilnică

To Date	Battery %	CO ppb	weCO mV	aeCO mV	weNO2 mV	aeNO2 mV	weO3 mV	aeO3 mV	SO ₂ ppb	weSO2 mV
08/08/2026, 23:59	100	338.94	371.98	328.8	237.66	251.93	234.65	220.86	2.48	351.08
07/08/2026, 23:59	100	409.76	399.46	325.65	236.5	252.85	232.05	220.03	2.52	366.65
06/08/2026, 23:59	100	440.09	413.96	323.57	237.02	251.98	233.14	220.85	260.57	344.76
05/08/2026, 23:59	100	421.15	400.33	328.1	231.61	250.48	228.6	218.4	344.74	397.89
04/08/2026, 23:59	100	402.14	392.92	329.08	231.64	250.27	228.24	218.35	317.95	400.5
03/08/2026, 23:59	100	410.45	395.39	329.66	230.97	249.74	227.11	217.93	276.74	396.15
02/08/2026, 23:59	100	399.38	391.92	329.81	232.63	249.88	228.93	218.62	196.41	381.86

Oizom will not be responsible for Environmental Data accuracy once Validated



Table View: Non-AQI Parameters

Media zilnică

To Date	aeSO2 mV	R. Humidity %	PM ₁ µg/m³	PM ₁₀₀ µg/m³	Pressure HPa	Box Temperature °C	Box Humidity %	Temperature °C	Wind Speed m/s	Wind Direction degree
08/08/2026, 23:59	335.15	51.47	6.14	26.14	1007.03	30.87	39.3	29.33	4.85	356.12
07/08/2026, 23:59	334.86	48.47	17.41	50.59	1003.75	33.14	36.11	31.62	1.72	77.05
06/08/2026, 23:59	335.36	42.63	13.86	50.19	1005.74	32.75	30.66	31.73	2.31	127.69
05/08/2026, 23:59	335.49	35.95	9.9	40.08	1006.37	35.55	24.59	34.09	2.19	147.35
04/08/2026, 23:59	334.67	37.68	8.63	32.73	1006.59	34.92	26.37	33.47	1.34	130.93
03/08/2026, 23:59	334.45	37.44	8.4	31.61	1006.59	36.13	25.48	34.24	1.88	107.24
02/08/2026, 23:59	334.66	41.26	8	32.48	1005.9	34.88	29.53	33.33	1.85	115.96

Oizom will not be responsible for Environmental Data accuracy once Validated