



AQI Analysis Report of Lahore (Average AQI 78)



06.10.2025 (03:00PM) to 07.10.2025 (03:00PM) 24 Hours Report

Sr. No	Location	AQI (Last 24 Hours)	Dominant Pollutant	Potential Contributor	Health Advisory	Advice for Deputy Commissioner
1	PKLI	132	PM _{2.5}	<p>Particulate Matter (PM_{2.5})</p> <ul style="list-style-type: none">Heavy Traffic i.e smokeBurning activity emit fine particlesIndustrial Emissions <p>Particulate Matter (PM₁₀)</p> <ul style="list-style-type: none">Dust and soil resuspensionCombustion Processunpaved roads, construction activities <p>Ozone (O₃)</p> <ul style="list-style-type: none">Vehicular emissionsIndustrial emissionsHigh solar radiation and temperatures (ozone forms faster in sunlight and heat). <p>Sulfur Oxides (SO_x/SO₂):</p> <ul style="list-style-type: none">Coal power generationBrick kiln emissionsIndustrial fuel use	سائنس کے مسائل کی صورت میں اپنے ڈاکٹر سے رجوع کریں قوت مدافعت کو بڑھانے کے لیے صحت بخش غذا کھائیں تمباکو نوشی یا ایسی کسی بھی سرگرمی سے پرہیز کریں ائیر کوالٹی انڈیکس کو مدنظر رکھ کر بیرونی سرگرمیوں کی منصوبہ بندی کریں	<ul style="list-style-type: none">Traffic flow regulation through encroachment removing from frequently chocking pointsIllegal parking (causing traffic congestion/slow down/encroachment along the roads.Public awareness message along roadsides.
2	Raja Jang	113	PM _{2.5}			
3	UET	106	PM ₁₀ (2 hours)			
4	LWMC	99	PM ₁₀ (2 hours)			
5	Safari Park	95	O ₃ (in 8 hours)			
6	Kahna Nau	90	PM ₁₀ (2 hours)			
7	Town Hall	84	PM _{2.5}			
8	PU 2	79	PM _{2.5}			
9	Egerton Road	77	O ₃ (5 hours) SO ₂ (1 hour)			
10	Shahdara	74	O ₃ (in 2 hours)			
11	FMDRC	62	PM _{2.5}			
12	EPA HQ	55	PM _{2.5}			
13	Lathepur	39	PM _{2.5}			
14	Wahga Boarder	33	PM ₁₀ (4 hours)			
15	BHU Jandiala	32	PM _{2.5}			
16	PU 1					

Disclaimer

- AQI calculations were performed using PM_{2.5} data (PEQS value: 35 µg/m³).
- The data was gathered from SP&IU and EPA dashboards. The **vendor-shared data might contain anomalies**, which may be rectified before the final report. **Therefore, the authenticity of data lies with vendors.**



AQI Analysis Report of Districts of Punjab



06.10.2025 (03:00PM) to 07.10.2025 (03:00PM) 24 Hours

Sr. No	Location	AQI (Last 24 Hours)	Dominant Pollutant	Potential Sources	Health Advisory	Advice for Deputy Commissioner
1	Faisalabad	85	PM ₁₀ (2 hours)	<p>Particulate Matter (PM_{2.5})</p> <ul style="list-style-type: none"> • Heavy Traffic i.e smoke • Burning activity emit fine particles • Industrial Emissions <p>Particulate Matter (PM₁₀)</p> <ul style="list-style-type: none"> • Dust and soil resuspension • Combustion Process • unpaved roads, construction activities 	-	<ul style="list-style-type: none"> • Traffic flow regulation through encroachment removing from frequently chocking points • Illegal parking (causing traffic congestion/slow down/encroachment along the roads. • Public awareness message along roadsides.
2	Sheikhupura	80	PM _{2.5}			
3	Gujrat	80	PM ₁₀ (4 hours)			
4	Khanewal	79	PM ₁₀ (2 hours)			
5	Lahore	78	PM ₁₀ (4 hours)			
6	Bahawalpur	64	PM _{2.5}			
7	Gujranwala	63	PM ₁₀ (4 hours)			
8	DG Khan	60	PM ₁₀ (2 hours)			
9	Rahim Yar Khan	58	PM _{2.5}			
10	Rawalpindi	52	PM _{2.5}			
11	Chakwal	50	PM _{2.5}			
12	Kasur	47	PM _{2.5}			
13	Muzaffargarh	44	PM _{2.5}			
14	Multan	41	PM ₁₀ (5 hours)			
15	Sargodha	39	PM ₁₀ (2 hours)			
16	Sialkot	34	PM ₁₀ (2 hours)			
17	Narowal	31	PM ₁₀ (5 hours)			
18	Hafizabad	31	PM ₁₀ (2 hours)			

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