



AIR QUALITY INDEX (AQI) OF LAHORE RECORDED WITH AQMS ON 18.02.2023 (BASED ON PREVIOUS 24 HOURS DATA)

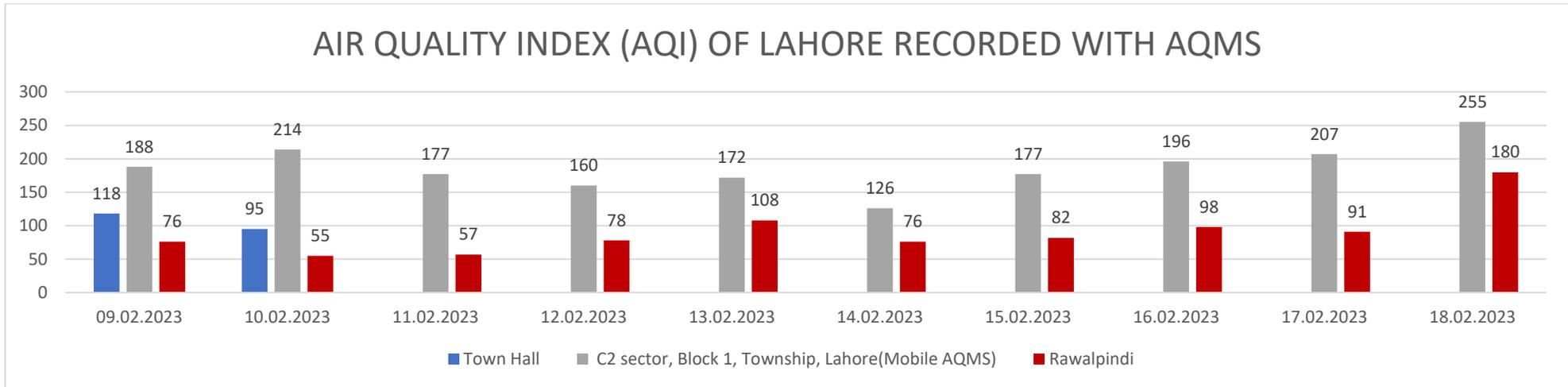
AQI limits of EPA, Punjab

Station name	Parameter used to calculate AQI	PEQS value $\mu\text{g}/\text{m}^3$	Conc. ($\mu\text{g}/\text{m}^3$) used to calculate AQI	AQI
Town Hall, Lahore (Based on 8 hours maximum average value recorded in last 24 hours)	Carbon Monoxide (CO)	5 (mg/m³)	Not Available due to technical issue	
C2 sector, Block 1, Township, Lahore (mobile AQMS)	Particulate matter (PM _{2.5})	35	201	255
Shallay Valley Range Road, Rawalpindi	Particulate matter (PM ₁₀)	150	313	180

0-50	Good
51-100	Satisfactory
101-150	Moderate
151-200	Unhealthy for sensitive group
201-300	Unhealthy
301-400	Very unhealthy
401-500	Hazardous

Min.Temp	10°C - 12°C
Max.RH	65% - 75%
Wind	NW/10-20 KPH

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Note: i. The report prepared based on instruments generated data and AQI of Lahore calculated based on revised breakpoints of EPA Punjab

ii. The source of meteorological conditions is <https://rmcpunjab.pmd.gov.pk/WWW/AirQualityUpdate.php>.

Disclaimer: Any other data from any source presenting ambient air quality of any city of Punjab is neither verified nor approved by the EPA Punjab