

AIR QUALITY INDEX (AQI) OF LAHORE RECORDED WITH AQMS ON 26.04.2024 (BASED ON PREVIOUS 24 HOURS DATA)

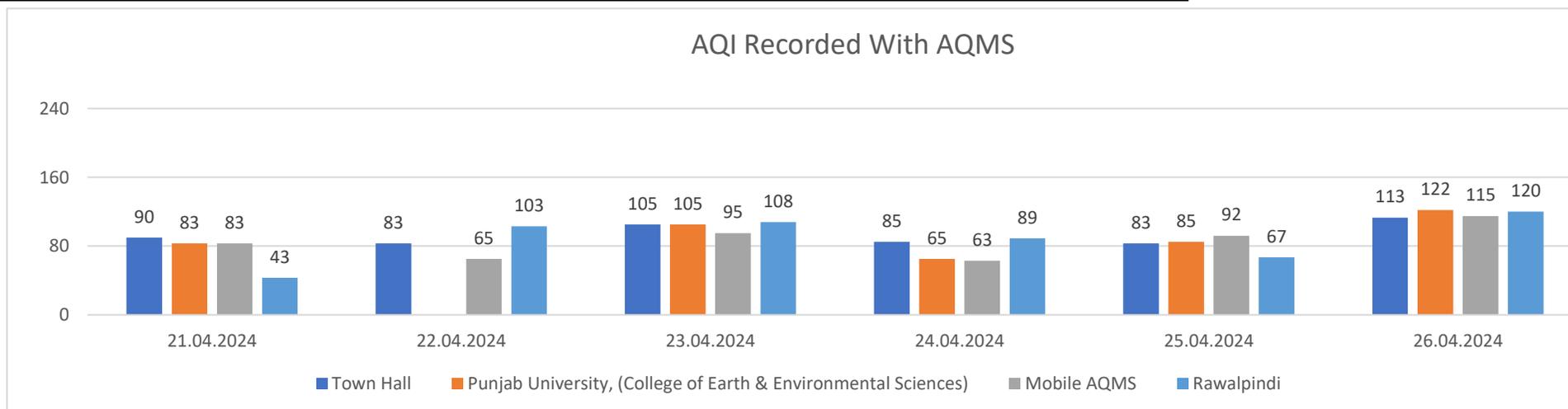


Station name & Location	Parameter used to calculate AQI	PEQS value $\mu\text{g}/\text{m}^3$	Conc. ($\mu\text{g}/\text{m}^3$) used to calculate AQI	AQI
Mobile AQMS (EPA HQs, National Hockey Stadium, Lahore)	Particulate matter (PM _{2.5})	35	45	115
Punjab University, Lahore (college of earth and environmental sciences)	Particulate matter (PM _{2.5})	35	50	122
Town Hall, Lahore	Particulate matter (PM _{2.5})	35	44	113
Shallay Valley Range Road Rawalpindi	Particulate matter (PM ₁₀)	150	190	120

AQI Limits of EPA, Punjab

00-50	Good
51-100	Satisfactory
101-150	Moderate
151-200	Unhealthy for sensitive group
201-300	Unhealthy
301-400	Very unhealthy
401-500	Hazardous

AQI Recorded With AQMS



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

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