

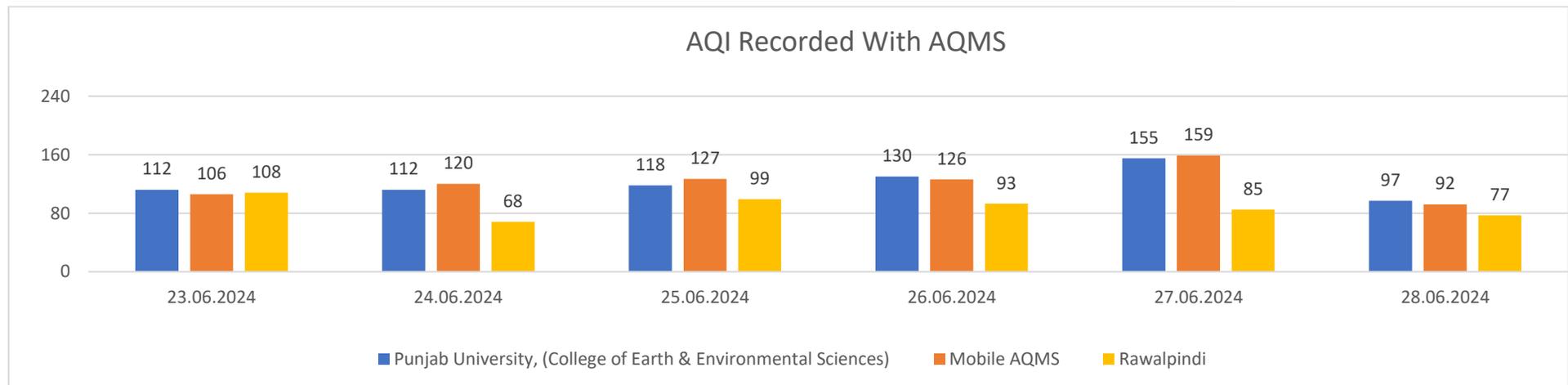
AIR QUALITY INDEX (AQI) OF LAHORE RECORDED WITH AQMS ON 28.06.2024 (BASED ON PREVIOUS 24 HOURS DATA)



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 (National Hockey Stadium, EPA HQs)	Particulate matter (PM _{2.5})	35	32	92
Punjab University, Lahore (college of earth and environmental sciences)	Particulate matter (PM _{2.5})	35	34	97
Shallay Valley Range Road Rawalpindi	Particulate matter (PM ₁₀)	150	115	77

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



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