



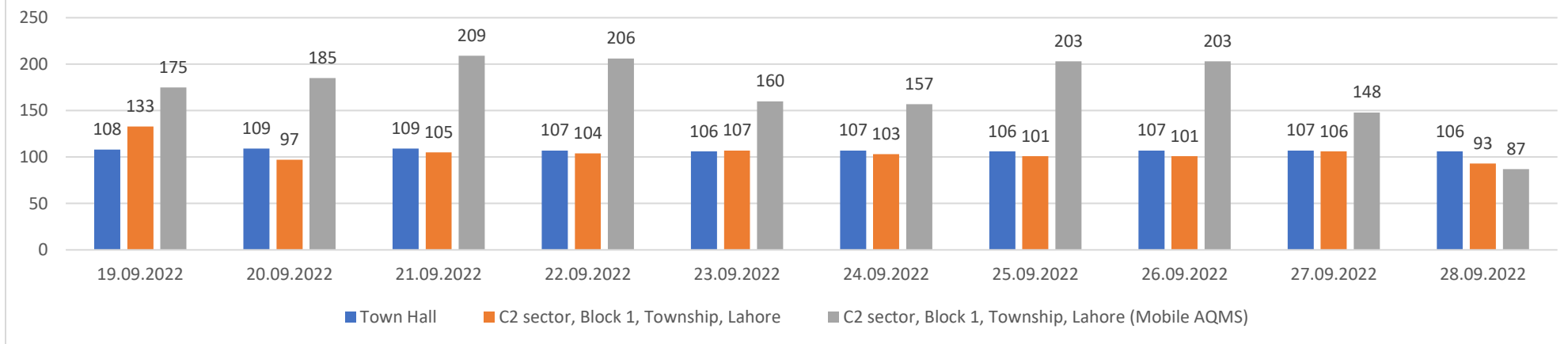
AIR QUALITY INDEX (AQI) OF LAHORE RECORDED WITH AQMS ON 28.09.2022 (BASED ON PREVIOUS 24 HOURS DATA)

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)	5.36	106
C2 sector, Block 1, Township, Lahore	Carbon Monoxide (CO)	5 (mg/m3)	4.68	93
C2 sector, Block 1, Township, Lahore (Mobile AQMS)	Sulfur Dioxide (SO ₂)	120	104.8	87

AQI limits of EPA, Punjab

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

AIR QUALITY INDEX (AQI) OF LAHORE RECORDED WITH AQMS



Note: i. The mobile van is parked at **C2 sector, Block 1, Township, Lahore.**

ii. The report prepared based on instruments generated data and AQI of Lahore calculated based on revised 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