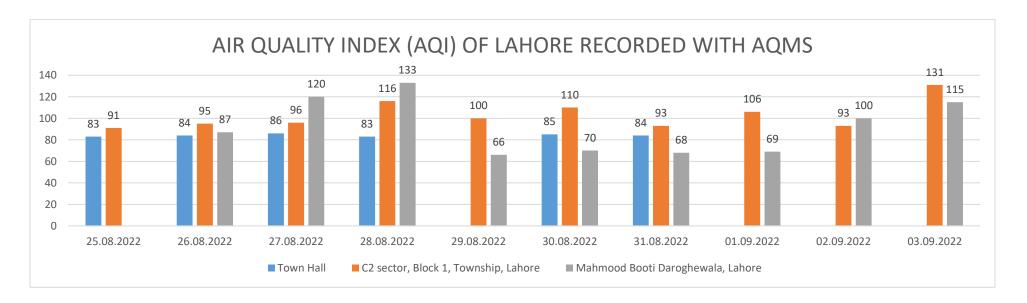


AIR QUALITY INDEX (AQI) OF LAHORE RECORDED WITH AQMS ON 03.09.2022 (BASED ON PREVIOUS 24 HOURS DATA)

Station name	Parameter used to calculate AQI	PEQS value μg/m³	Conc. (μg/m³) used to calculate AQI		A	AQI	
Town Hall, Lahore (Based on 8 hours maximum average value recorded in last 24 hours)	Carbon Monoxide (CO)	5 (mg/m3)	Minimum 8 hours average	Maximum 8 hours average		Maximum AQI iilable due to	
					technic	al error	
C2 sector, Block 1, Township, Lahore	Carbon Monoxide (CO)	5 (mg/m3)	5.7	4.7	131	79	
Mahmood Booti Daroghewala, Lahore (Mobile AQMS)	Sulfur Dioxide (SO2)	120	149		15		

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		



Note: i. The mobile van is parked at Mahmood Booti Daroghewala, Lahore.

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

iii. AQI of Township and Mobile AQMS is Satisfactory during last 24 hours.

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