

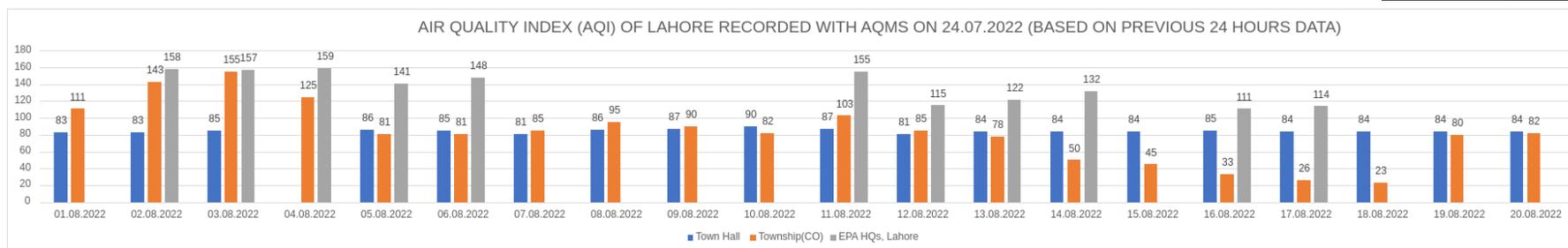


## AIR QUALITY INDEX (AQI) OF LAHORE RECORDED WITH AQMS ON 21.08.2022 (BASED ON PREVIOUS 24 HOURS DATA)

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	
			Minimum 8 hours average	Maximum 8 hours average	Minimum AQI	Maximum AQI
<b>Town Hall, Lahore</b> (Based on 8 hours maximum average value recorded in last 24 hours )	Carbon Monoxide (CO)	<b>5</b> (mg/m <sup>3</sup> )	4.21	4.23	83	84
			3.90	4.55	77	90
<b>C2 sector, Block 1, Township, Lahore</b>	Carbon Monoxide (CO)	<b>5</b> (mg/m <sup>3</sup> )				
<b>Devis Road, Lahore</b>	Respirable Particulate Matter (PM <sub>2.5</sub> )	<b>35</b>			Data is not available due to technical error	

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 Davis Road, **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(CO),Townhall 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**