

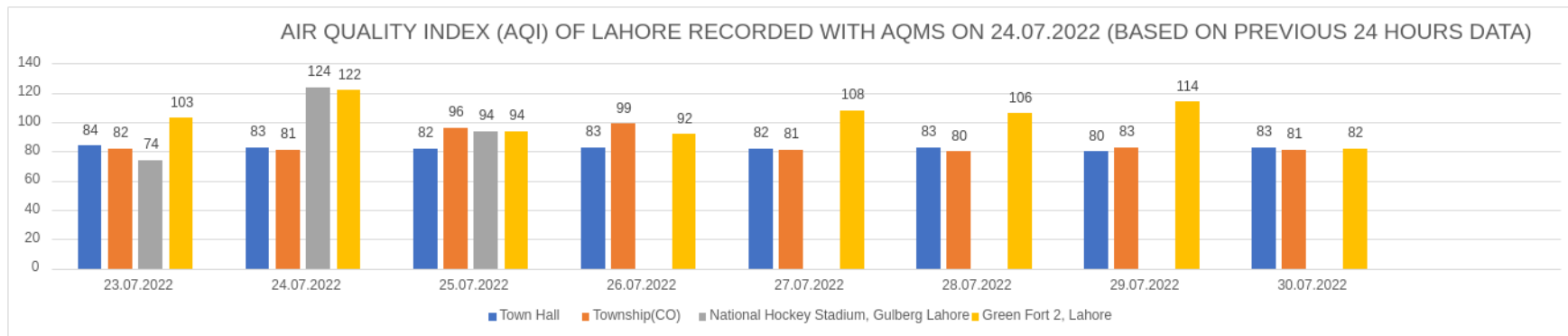


## AIR QUALITY INDEX (AQI) OF LAHORE RECORDED WITH AQMS ON 31.07.2022 (BASED ON PREVIOUS 24 HOURS DATA)

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> ( <b>mg/m3</b> )	4.18	4.25	83	85
			3.79	4.05	75	80
<b>C2 sector, Block 1, Township, Lahore</b>	Carbon Monoxide (CO)	<b>5</b> ( <b>mg/m3</b> )				
Green Fort 2, Lahore	Respirable Particulate Matter (PM <sub>2.5</sub> )	<b>35</b>	35		100	

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 Green Fort 2, **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 Townhall, Township and Green Fort 2 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**