



AQI limits of EPA, Punjab

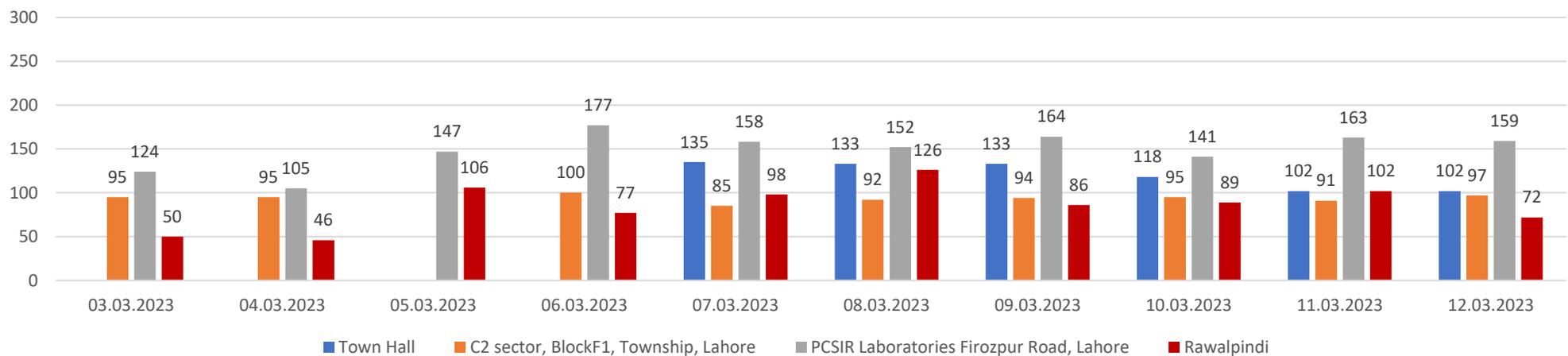
## AIR QUALITY INDEX (AQI) OF LAHORE RECORDED WITH AQMS ON 12.03.2023 (BASED ON PREVIOUS 24 HOURS DATA)

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
<b>Town Hall, Lahore (Based on 8 hours maximum average value recorded in last 24 hours)</b>	Carbon Monoxide (CO)	<b>5 (mg/m3)</b>	5.14	102
<b>PCSIR Laboratories Firozpur Road, Lahore</b>	Particulate matter (PM <sub>2.5</sub> )	<b>35</b>	82	159
<b>C2 Sector Block F1 Township, Lahore</b>	Carbon Monoxide (CO)	<b>5 (mg/m3)</b>	4.85	97
<b>Shallay Valley Range Road, Rawalpindi</b>	Particulate matter (PM <sub>10</sub> )	<b>150</b>	107	72

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

<b>Min.Temp</b>	<b>14°C - 16°C</b>
<b>Max.RH</b>	<b>60% - 70%</b>
<b>Wind</b>	<b>NW/05-15 KPH</b>

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

ii. The source of meteorological conditions is <https://rmcpunjab.pmd.gov.pk/WWW/AirQualityUpdate.php>.

**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**