



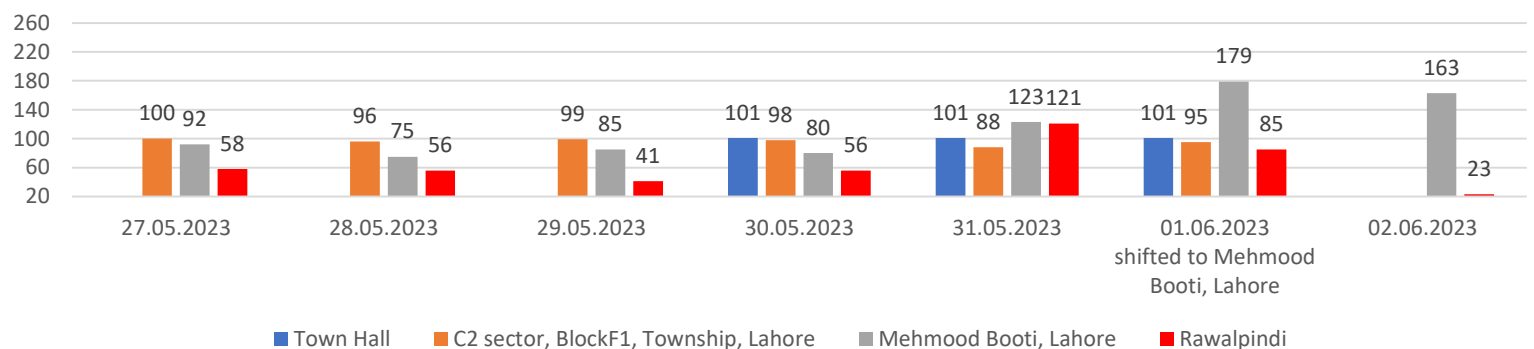
## AIR QUALITY INDEX (AQI) RECORDED WITH AQMS ON 02.06.2023 (BASED ON PREVIOUS 24 HOURS DATA)

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>Mobile AQMS Mehmood Booti</b>	Particulate matter (PM <sub>2.5</sub> )	<b>35</b>	87	<b>163</b>
<b>Shallay Valley Range Road, Rawalpindi</b>	Particulate matter (PM <sub>10</sub> )	<b>150</b>	35	<b>23</b>

AQI limits of EPA, Punjab

00-50	Good
51-100	Satisfactory
101-150	Moderate
151-200	Unhealthy for sensitive group
201-300	Unhealthy
301-400	Very unhealthy
401-500	Hazardous
<b>Max.Temp</b>	<b>30°C - 32°C</b>
<b>Max.RH</b>	<b>70% - 80%</b>
<b>Wind</b>	<b>NE/10-12 KPH</b>

AQI Recorded With AQMS



Note: i. The report prepared based on instruments generated data and AQI of Lahore calculated based on 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**