

**DAILY QUALITY MONITORING REPORT OF AMBIENT AIR OF LAHORE**

**10 AUGUST 2020)**

<b>Parameter Description</b>	<b>Respirable Pariculate matter (PM10)</b>	<b>Respirable Pariculate matter (PM<sub>2.5</sub>)</b>	<b>Nitrogen Oxides as (NO)</b>	<b>Nitrogen Oxides as (NO<sub>2</sub>)</b>	<b>Carbon monoxide (CO)</b>	<b>Sulphur Dioxide (SO<sub>2</sub>)</b>	<b>Ozone (O<sub>3</sub>)</b>	<b>Air Quality Index</b>
<b>Measuring Unit</b>	ug/m3	ug/m3	ug/m3	ug/m3	Mg/m3	ug/m3	Ug/m3	-
<b>PEQS</b>	150	35	40	80	10	120	130	-
<b>Met Station Jail Road</b>	17.626 AQI=16	13.758 AQI=54	SNA	SNA	SNA	SNA	24hr =46.364 8hr=59.472 (08:00 am to 03:00pm) AQI=27	54
<b>Town Hall</b>	SNA	SNA	19.3746	24 hr= 14.3315 1hr(maxi)= 120.8796 (11:00am) AQI=62	24 hr =6.1294 8 hr =6.7002 (4:00pm to 11:00pm) AQI=64	SNA	SNA	64
<b>Wagha Town</b>	SNA	7 hr =93.07 AQI=170	SNA	SNA	SNA	24 hr=5.766 1hr(maxi)= 12.620 (10:00pm) AQI=6	SNA	170

- SNA= Sensor not available