

DAILY QUALITY MONITORING REPORT OF AMBIENT AIR OF LAHORE

09 AUGUST 2020)

Parameter Description	Respirable Pariculate matter (PM10)	Respirable Pariculate matter (PM _{2.5})	Nitrogen Oxides as (NO)	Nitrogen Oxides as (NO ₂)	Carbon monoxide (CO)	Sulphur Dioxide (SO ₂)	Ozone (O ₃)	Air Quality Index
Measuring Unit	ug/m ³	ug/m ³	ug/m ³	ug/m ³	Mg/m ³	ug/m ³	Ug/m ³	-
PEQS	150	35	40	80	10	120	130	-
Met Station Jail Road	29.190 AQI=27	19.625 AQI=67	SNA	SNA	SNA	SNA	24hr =51.013 8hr=64.085 (08:00 am to 03:00Pm) AQI=30	67
Town Hall	SNA	SNA	19.6603	24 hr= 13.4722 1hr(maxi)= 24.6569 (08:00am) AQI=12	24 hr =6.0844 8 hr = 7.5255 (4:00pm to 11:00pm) AQI=71	SNA	SNA	71
Wagha Town	SNA	81.766 AQI=165	SNA	SNA	SNA	24 hr=5.959 1hr(maxi)= 8.038 (03:00pm) AQI=4	SNA	165

- SNA= Sensor not available