

DAILY QUALITY MONITORING REPORT OF AMBIENT AIR OF LAHORE

06 AUGUST 2020)

Parameter Description	Respirable Pariculate matter (PM10)	Respirable Pariculate matter (PM_{2.5})	Nitrogen Oxides as (NO)	Nitrogen Oxides as (NO₂)	Carbon monoxide (CO)	Sulphur Dioxide (SO₂)	Ozone (O₃)	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	21.712 AQI=19	9.761 AQI=40	SNA	SNA	SNA	SNA	24hr =47.484 8hr=58.620 (08:00 am to 03:00Pm) AQI=27	40
Town Hall	SNA	SNA	18.0529	24 hr= 16.5768 1hr(maxi)= 45.922 (11:00am) AQI=23	24 hr =5.7965 8 hr = 6.3254 (4:00pm to 11:00pm) AQI=56	SNA	24hr = 37.7434 8hr= 37.6227 (00:00 am to 07:00am) AQI=18	56
Wagha Town	SNA	44.67875 AQI=123	SNA	SNA	SNA	24 hr=5.174 1hr(maxi)=7.24 (10:00am) AQI=3	SNA	123

- SNA= Sensor not available