

DAILY QUALITY MONITORING REPORT OF AMBIENT AIR OF LAHORE 12 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/m3	ug/m3	ug/m3	ug/m3	Mg/m3	ug/m3	Ug/m3	-
PEQS	150	35	40	80	10	120	130	-
Met Station Jail Road	37.625 AQI=34	18.428 AQI=64	SNA	SNA	SNA	SNA	24hr =57.383 8hr=76.299 (04:00 pm to 11:00pm) AQI=35	85
Town Hall	SNA	SNA	18.9224	24 hr= 29.7809 1hr(maxi)= 250.1382 (06:00pm) AQI=107	24 hr =6.0353 8 hr =6.769 (4:00pm to 11:00pm) AQI=88	SNA	SNA	107
Wagha Town	SNA	SNA	SNA	SNA	SNA	24 hr=5.144 1hr(maxi)= 8.967 (10:00pm) AQI=4	SNA	4

- SNA= Sensor not available