

DAILY QUALITY MONITORING REPORT OF AMBIENT AIR OF LAHORE
05 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	31.094 AQI=29	16.826 AQI=61	SNA	SNA	SNA	SNA	24hr =56.732 8hr=71.442(08:00 am to 03:00Pm) AQI=32	61
Town Hall	SNA	SNA	17.009	24 hr= 15.3866 1hr(maxi)= 29.2539 (02:00pm) AQI=14	24 hr =5.4997 8 hr = 5.7962 (8:00am to 03:00pm) AQI=56	SNA	24hr = 40.9378 8hr= 44.1818 (04:00 pm to 11:00pm) AQI=20	56
Wagha Town	SNA	79.7025	SNA	SNA	SNA	24 hr=4.928 1hr(maxi)= 10.786 (1:00pm) AQI=6	SNA	163

- SNA= Sensor not available