

DAILY QUALITY MONITORING REPORT OF AMBIENT AIR OF LAHORE 24 AUGUST 2020)

Parameter Description	Respirable Pariculate matter (PM10)	Respirable Pariculate matter (PM _{2.5})	Nitrogen Oxides as (NO)	Nitrogen Oxides as (NO ₂)	Carbonmonoxide (CO)	Sulphur Dioxide (SO ₂)	Ozone (O ₃)	
Measuring Unit	ug/m3	ug/m3	ug/m3	ug/m3	Mg/m3	ug/m3	Ug/m3	
PEQS	150	35	40	80	10	120	130	
Average value required to calculate AQI	24 hr. avg.	24 hr. avg.	24 hr. avg.	1hr.avg. (maxi)	8hr.avg. (maxi)	1hr.avg. (maxi)	8hr.avg. (maxi)	
Met Station Jail Road	Avg.	21.938	12.178	SNA	SNA	SNA	SNA	49.525 (08:00 am to 03:00pm)
	AQI	19	51	-	-	-	-	22
Town Hall	Avg.	SNA	SNA	12.8708	16.7892 (12:00am)	5.2541 (12:00am to 07:00am)	SNA	SNA
	AQI	-	-	-	08	51	-	-

- SNA= Sensor not available