

DAILY QUALITY MONITORING REPORT OF AMBIENT AIR OF LAHORE 19 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.	23.798	15.676	SNA	SNA	SNA	SNA	104.860 (08:00 am to 03:00pm)
	AQI	21	58	-	-	-	-	48
Town Hall	Avg.	SNA	SNA	7.2646	32.1608 (03:00pm)	6.8565 (8:00am to 03:00pm)	SNA	SNA
	AQI	-	-	-	16	65	-	-

- SNA= Sensor not available