

DAILY QUALITY MONITORING REPORT OF AMBIENT AIR OF LAHORE 17 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.	23.640	16.894	SNA	SNA	SNA	SNA	62.297 (04:00 pm to 11:00pm)
	AQI	21	61	-	-	-	-	29
Town Hall	Avg.	SNA	SNA	11.8328	24.4561 (02:00am)	6.0049 (8:00am to 03:00pm)	SNA	SNA
	AQI	-	-	-	12	58	-	-

- SNA= Sensor not available