

DAILY QUALITY MONITORING REPORT OF AMBIENT AIR OF LAHORE 18 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.	30.317	18.542	SNA	SNA	SNA	SNA	74.064 (08:00 am to 03:00pm)
	AQI	28	64	-	-	-	-	34
Town Hall	Avg.	SNA	SNA	17.0702	28.2704(11:00pm)	7.6894 (4:00pm to 11:00pm)	SNA	SNA
	AQI	-	-	-	14	72	-	-

- SNA= Sensor not available