

**AIR QUALITY INDEX (AQI) RECORDED WITH AQMS OF EPA IN LAHORE 08.11.2020 (BASED ON PREVIOUS 24 HOURS DATA)**

AQI limits  
in Smog Policy 2017

Station name	Parameter used to calculate AQI	PEQS value ug/m <sup>3</sup>	Conc. (ug/m <sup>3</sup> ) used to calculate AQI	AQI	Remarks
Met Station, Jail Road					Data not download due to electricity shutdown in area
Town Hall	CO	<b>5 (mg/m3)</b>	13.2079	133	
Township	NO <sub>2</sub>	<b>80</b>	128.323	66	
Wagha Town	-	-	-	-	Not Operational Annex Attached in previous report
Hafeez Kardar Road, EPA HQ	-	-	-	-	Not Operational Annex Attached in previous report

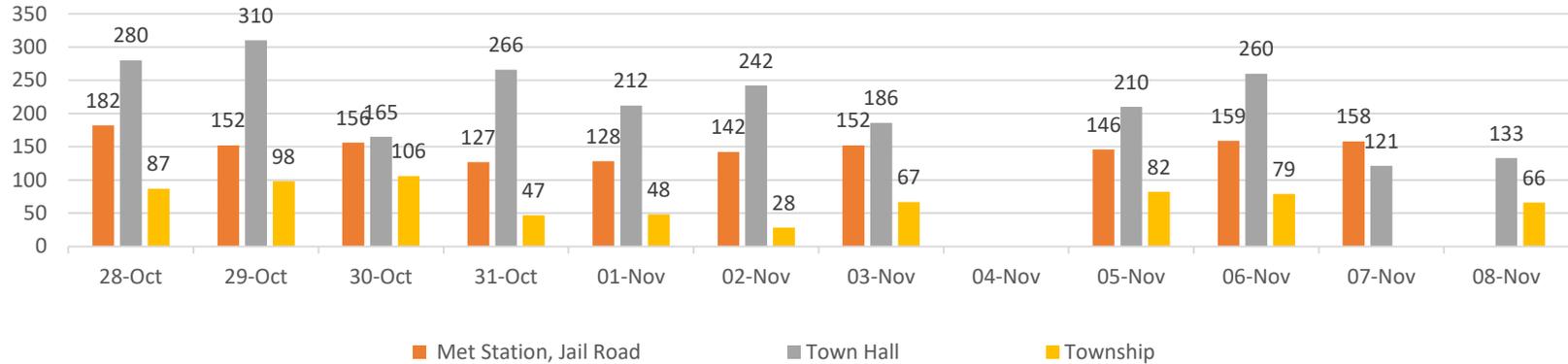
0-100	Good
100-200	Satisfactory
200-300	Moderately polluted
301-400	poor
401-500	Very poor
500+	severe

**AQI RECORDED DURING MOBILE VAN SURVIELLANCE**

Locations	Parameter used to calculate AQI	PEQS value ug/m <sup>3</sup>	Conc. (ug/m <sup>3</sup> ) used to calculate AQI	AQI	Remarks
Sundar Industrial Estate Site-1	O <sub>3</sub>	<b>130</b>	147.875	108	

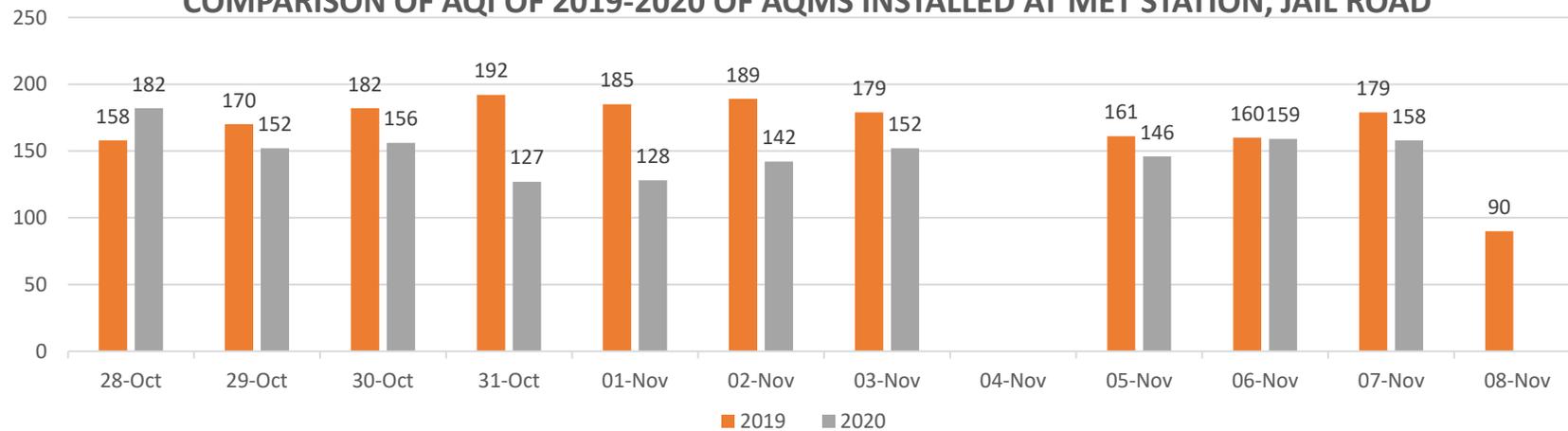
**SUMMARY OF PREVIOUS AQI**

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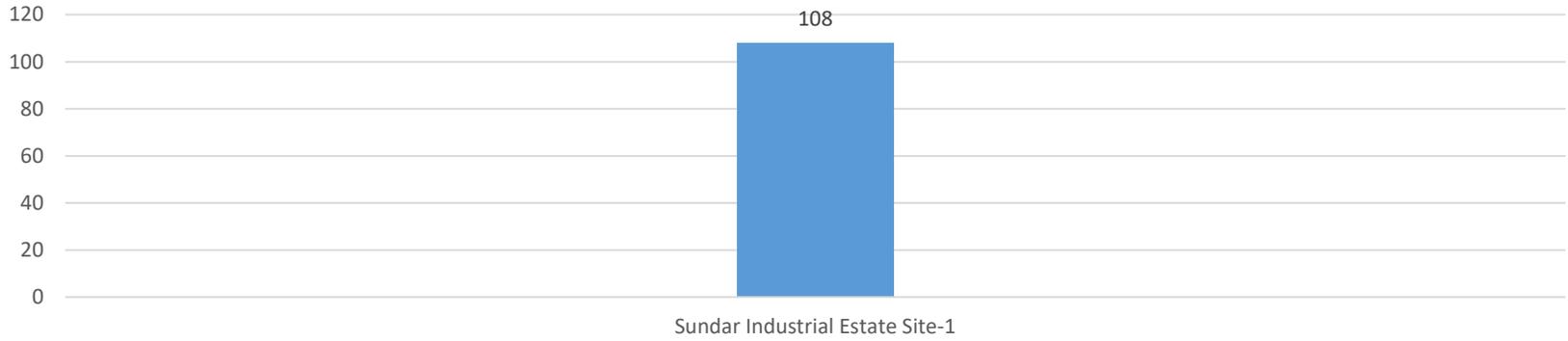
Source: Environment Protection Department

## COMPARISON OF AQI OF 2019-2020 OF AQMS INSTALLED AT MET STATION, JAIL ROAD



Source: Environment Protection Department

### AQI RECORDED DURING MOBILE VAN SURVIELLANCE (BASED ON PREVIOUS 24 HOURS DATA)



Source: Environment Protection Department

### COMPARISON OF AQI OF 2019-2020 OF AQMS INSTALLED AT US EMBASSY, LAHORE



Source: <https://aqicn.org/city/pakistan/lahore/us-embassy/>

