

AIR QUALITY INDEX (AQI) RECORDED WITH AQMS OF EPA IN LAHORE 25.11.2020 (BASED ON PREVIOUS 24 HOURS DATA)

AQI limits
in Smog Policy 2017

Station name	Parameter used to calculate AQI	PEQS value ug/m ³	Conc. (ug/m ³) used to calculate AQI	AQI	Remarks
Met Station, Jail Road	PM _{2.5}	35	-	-	Data not download due to electricity shut down in area.
Town Hall	CO	5 (mg/m ³)	8.2403	77	
Township	CO	5 (mg/m ³)	6.811	65	
Wagha Town	-	-	-	-	Not Operational Annex Attached in previous report
Hafeez Kardar Road, EPA HQ	-	-	-	-	Not Operational Annex Attached in previous report

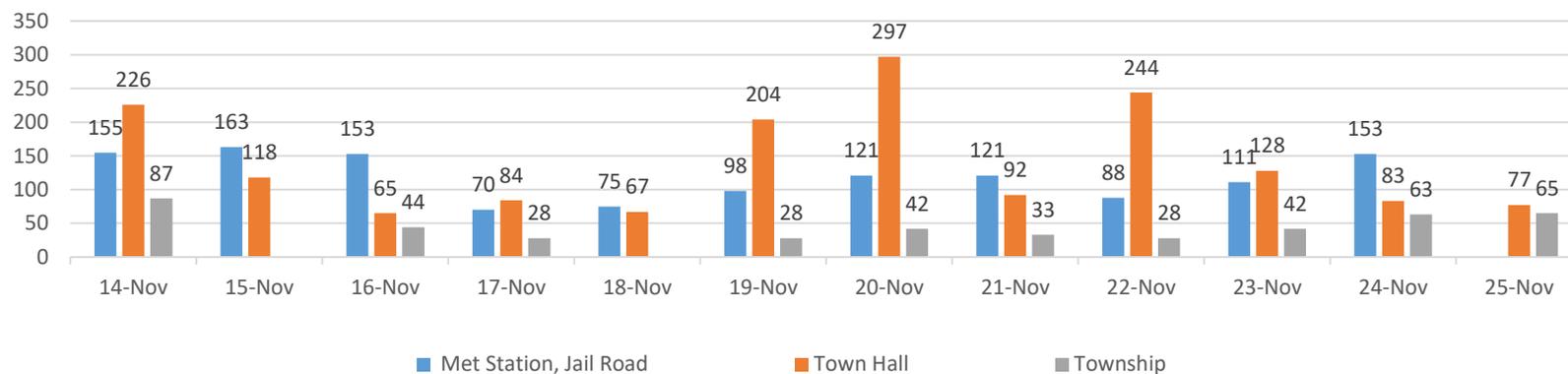
0-100	Good
100-200	Satisfactory
200-300	Moderately polluted
301-400	poor
401-500	Very poor
500+	severe

AQI RECORDED DURING MOBILE VAN SURVIELLANCE

Locations	Parameter used to calculate AQI	PEQS value ug/m ³	Conc. (ug/m ³) used to calculate AQI	AQI	Remarks
Site 1: Gulberg, Lahore (01:00am-09:00am)	PM _{2.5}	35	98.444	173	
Site 2: Atari Industrial Estate, 18 Km Ferozpure Road Lahore(04:00pm-12:00am)	PM _{2.5}	35	238.333	288	

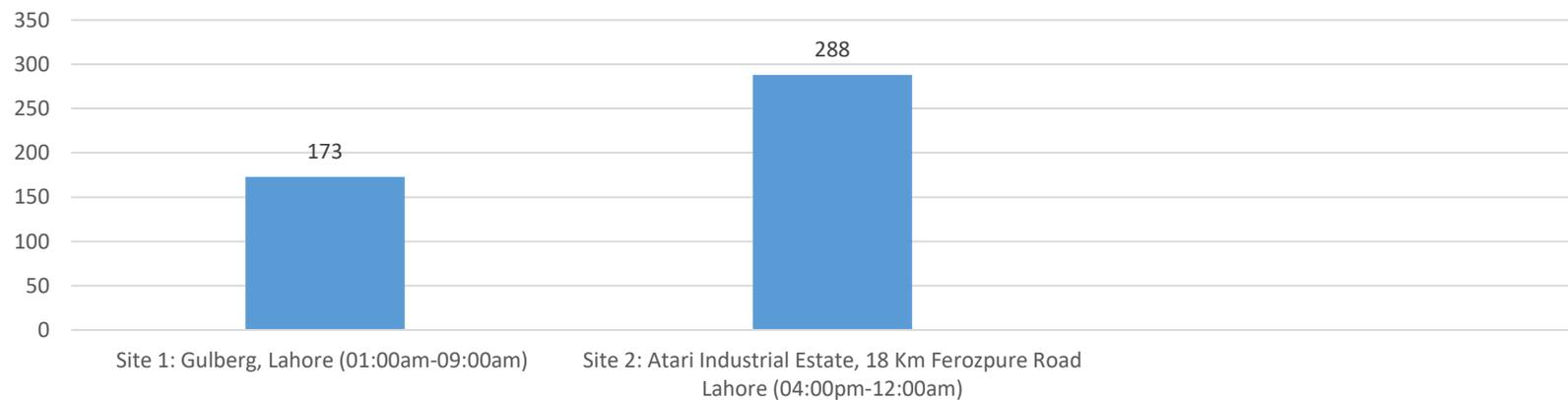
SUMMARY OF PREVIOUS AQI

AIR QUALITY INDEX (AQI) RECORDED WITH AQMS OF EPA IN LAHORE



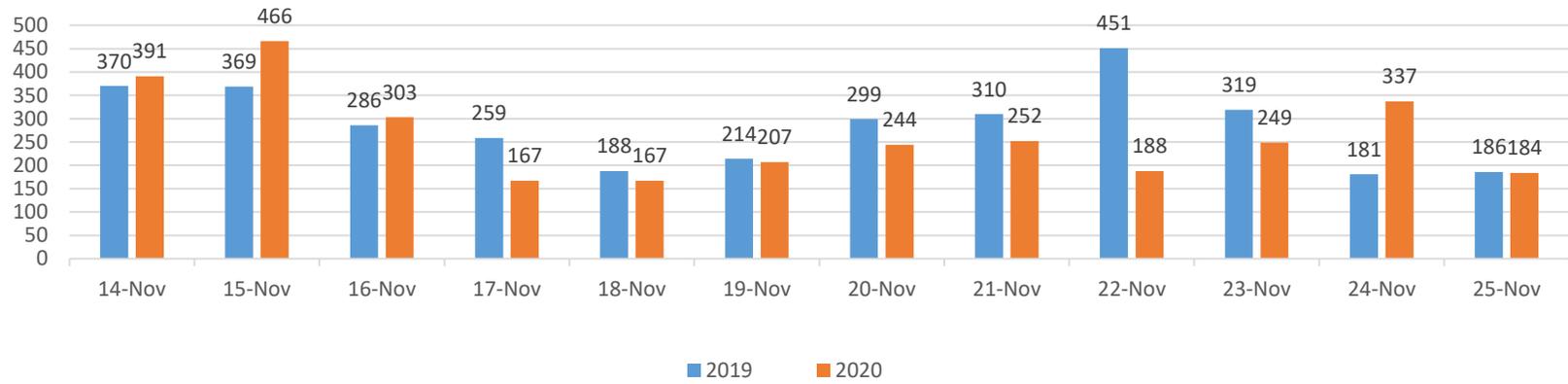
Source: Environment Protection Department

AQI RECORDED DURING MOBILE VAN SURVILLANCE (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/>