

AIR QUALITY INDEX (AQI) RECORDED WITH AQMS OF EPA IN LAHORE 04.01.2021 (BASED ON PREVIOUS 24 HOURS DATA)

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	20.670	59	
Town Hall	CO	5 (mg/m ³)			Data not download due to expiry of internet package
Township	NO ₂	80			Data not download due to electricity shutdown in area
Mobile Van Wagha Town	O ₃	130	69.42	53	
Wagha Town	-	-	-	-	Not Operational Annex Attached in previous report
Hafeez Kardar Road, EPA HQ	-	-	-	-	Not Operational Annex Attached in previous report

AQI limits in Smog Policy 2017

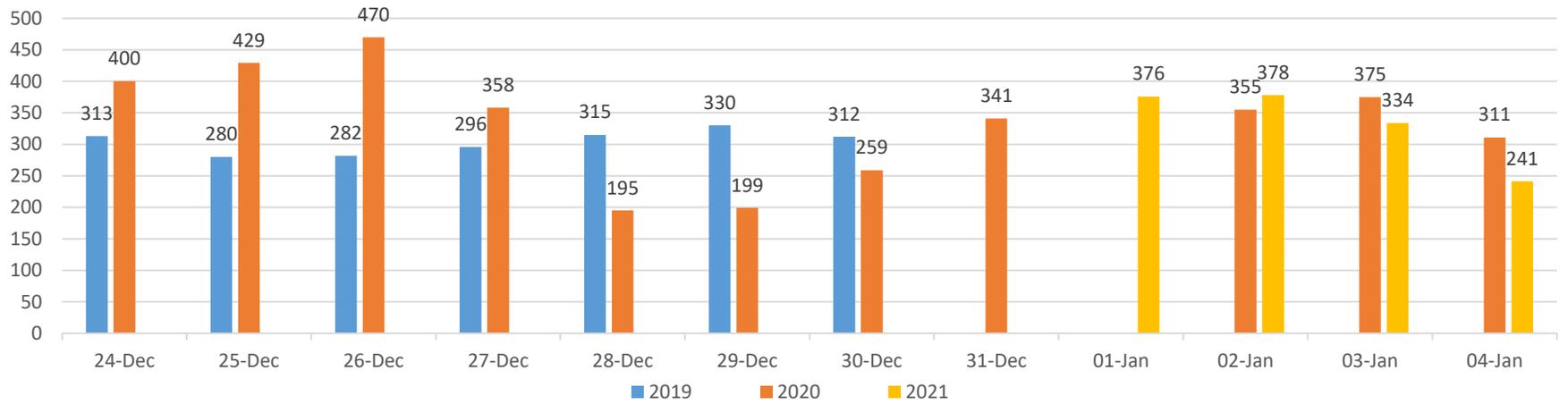
0-100	Good
100-200	Satisfactory
200-300	Moderately polluted
301-400	poor
401-500	Very poor
500+	severe

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



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/>