

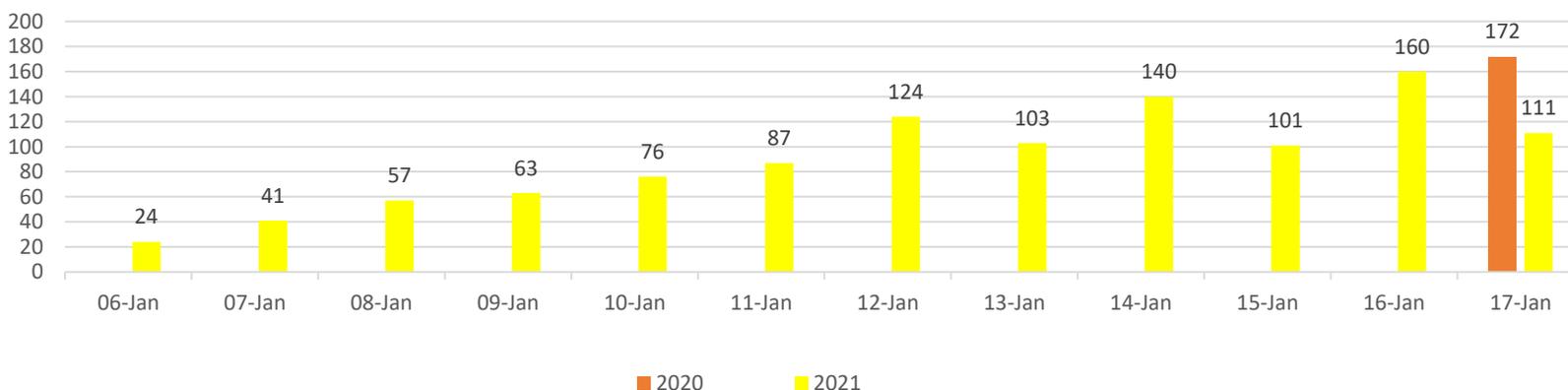
**AIR QUALITY INDEX (AQI) RECORDED WITH AQMS OF EPA IN LAHORE 17.01.2021 (BASED ON PREVIOUS 24 HOURS DATA)**

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	PM <sub>2.5</sub>	35	38.786	111	
Town Hall	CO	5 (mg/m3)			Data not download due to expiry of internet package
Township	CO	5 (mg/m3)			AQMS not operational due to electricity shutdown
Mobile Van Wagha Town	NO <sub>2</sub>	80	58.28	73	
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

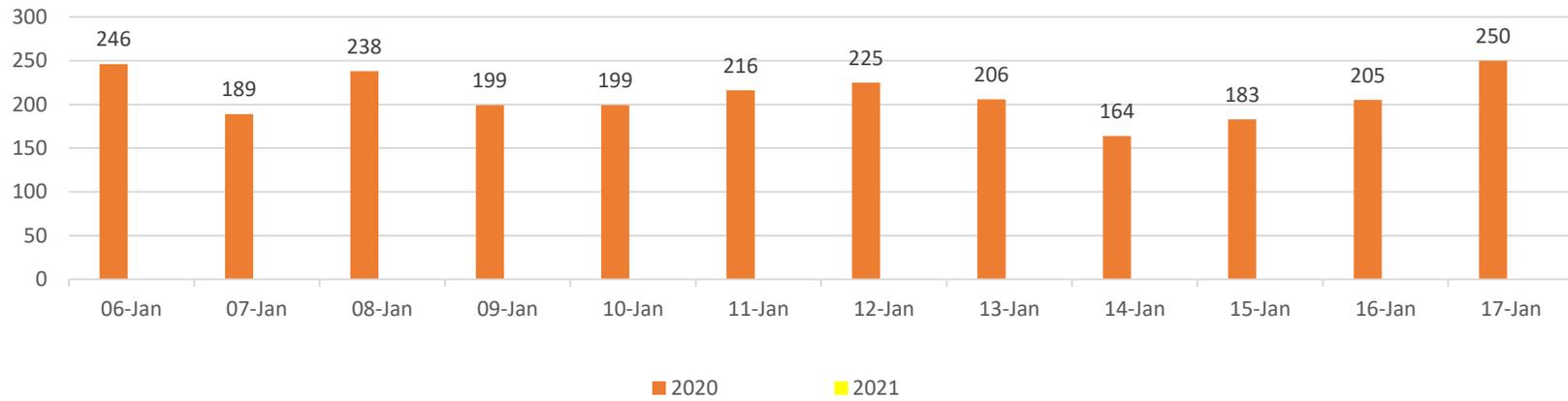
0-100	Good
100-200	Satisfactory
200-300	Moderately polluted
301-400	poor
401-500	Very poor
500+	severe

**COMPARISON OF AQI OF 2020-2021 OF AQMS INSTALLED AT MET STATION, JAIL ROAD**



Source: Environment Protection Department

### COMPARISON OF AQI OF 2020-2021 OF AQMS INSTALLED AT US EMBASSY, LAHORE



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