

**AIR QUALITY INDEX (AQI) RECORDED WITH AQMS OF EPA IN LAHORE 28.10.2021 (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
Town Hall	CO	5 (mg/m <sup>3</sup> )	11.14	201
Township	CO	5 (mg/m <sup>3</sup> )	3.047	61
Mobile Van (EPA headquarter) (based on 10 hours average from 08:00 am to 5:00pm)	PM <sub>2.5</sub>	35	106	301

AQI limit in Smog Policy 2017

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

