

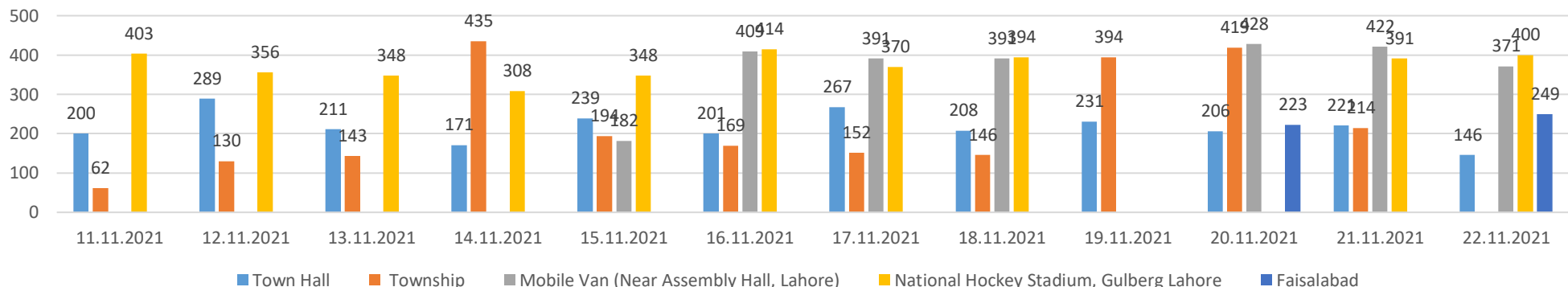
**AIR QUALITY INDEX (AQI) RECORDED WITH AQMS OF EPA IN LAHORE AND FAISALABAD 22.11.2021 (BASED ON PREVIOUS 24 HOURS DATA)**

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	
			Minimum 8 hours average	Maximum 8 hours average	Minimum AQI	Maximum AQI
Town Hall, Lahore	CO	5 (mg/m <sup>3</sup> )	5.6	7.26	114	146
C2 sector, Block 1, Township, Lahore	NO <sub>x</sub>	80	-		-	
National Hockey Stadium, Gulberg Lahore	PM <sub>2.5</sub>	35	130		371	
Mobile Van (Near Assembly Hall, Lahore)	PM <sub>2.5</sub>	35	140		400	
Faisalabad	PM <sub>10</sub>	150	225		249	

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

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



Note: i. The mobile van is parked near Assembly Hall, Lahore.  
 ii. The report prepared on the basis of instruments generated data.