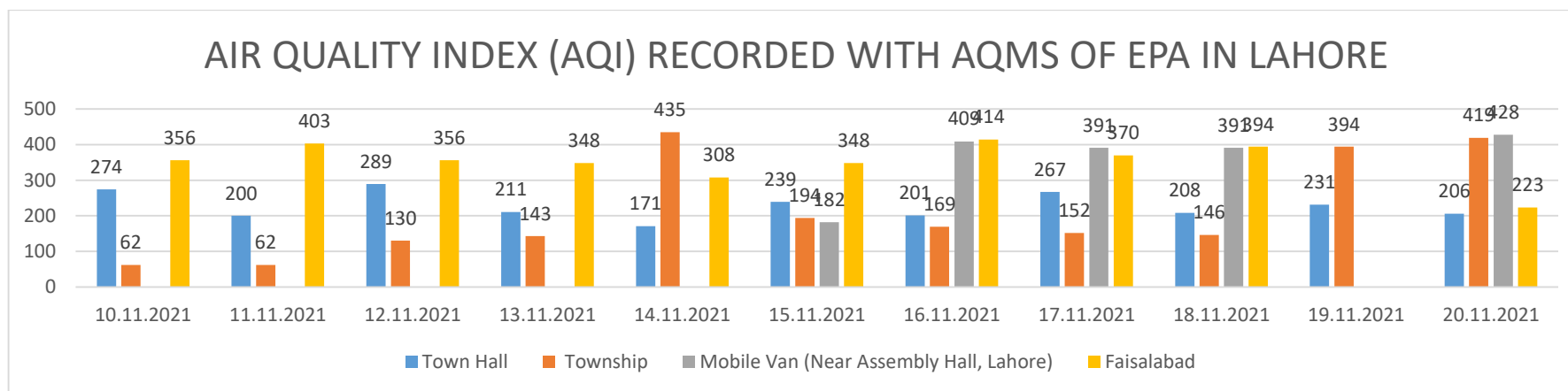


AIR QUALITY INDEX (AQI) RECORDED WITH AQMS OF EPA IN LAHORE AND FAISALABAD 19.11.2021 (BASED ON PREVIOUS 24 HOURS DATA)

Station name	Parameter used to calculate AQI	PEQS value ug/m ³	Conc. (ug/m ³) used to calculate AQI		AQI	
			Minimum 8 hours average	Maximum 8 hours average	Minimum AQI	Maximum AQI
Town Hall	CO	5 (mg/m ³)	7.31	11.89	147	206
C2 sector, Block 1, Township	PM _{2.5}	35	170		419	
Mobile Van (Near Assembly Hall, Lahore)	PM _{2.5}	35	185		428	
Faisalabad	PM ₁₀	150	370		223 AQI of Faisalabad calculated by using USEPA breakpoints	

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



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