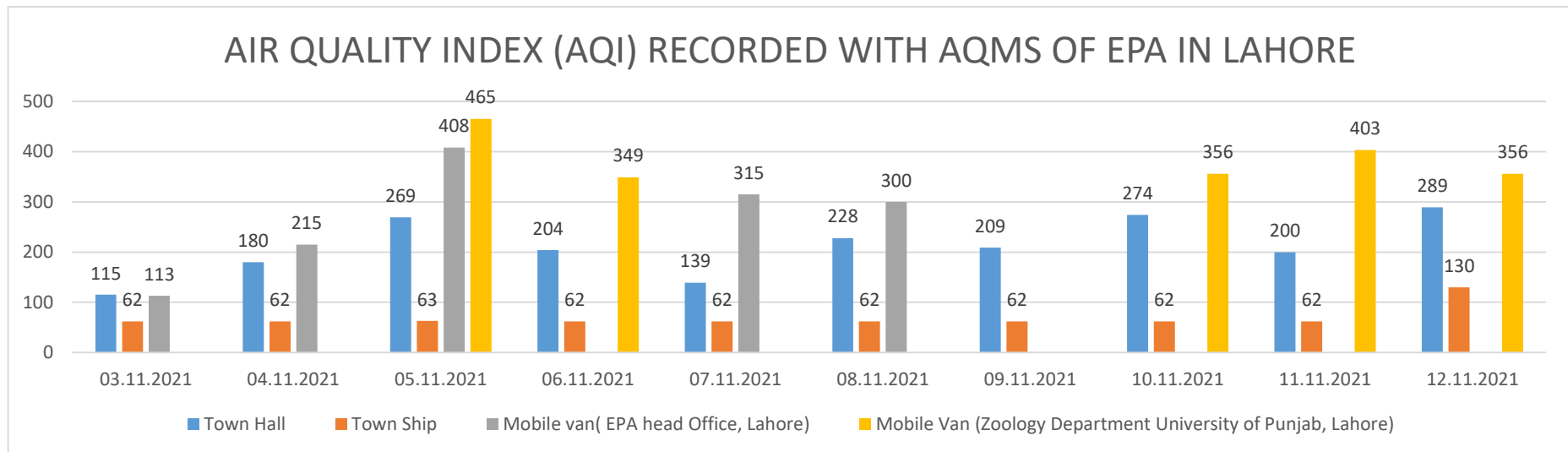


AIR QUALITY INDEX (AQI) RECORDED WITH AQMS OF EPA IN LAHORE 12.11.2021 (BASED ON PREVIOUS 24 HOURS DATA)

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/m³)				
			6.96	23.05	140	289
Township	CO	5 (mg/m³)				
			3.312	6.486	66	130
Mobile Van (Zoology Department University of Punjab, Lahore)	PM _{2.5}	35	125		356	

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: The report prepared on the basis of instruments generated data.