

AIR QUALITY INDEX (AQI) RECORDED WITH AQMS OF EPA IN LAHORE 09.10.2020

Station name	Parameter used to calculate AQI	PEQS value ug/m ³	Conc. ug/m ³	AQI	Remarks
Met Station, Jail Road	PM _{2.5}	35	25.863	80	
Town Hall	CO	10(mg/m3)	10.5783 (mg/m3)	97	
Township	NO ₂	80	58.68	29	
Mobile Van at EPA HQ	O ₃	130	118.338	67	
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

SUMMARY OF PREVIOUS AQI

Station name	05.10.2020	06.10.2020	07.10.2020	08.10.2020	09.10.2020
Met Station, Jail Road	76	133	79	67	80
Town Hall	62	125	-	168	97
Township	34	28	35	35	29
Mobile Van at EPA HQ	200	202	133	54	67
Wagha Town	-	-	-		
Hafeez Kardar Road, EPA HQ	-	-	-		

