

## AIR QUALITY INDEX (AQI) RECORDED WITH AQMS OF EPA IN LAHORE 07.10.2020

Station name	Parameter used to calculate AQI	PEQS value ug/m <sup>3</sup>	Conc. ug/m <sup>3</sup>	AQI	Remarks
Met Station, Jail Road	PM <sub>2.5</sub>	<b>35</b>	25.336	79	
Town Hall	CO	<b>10(mg/m3)</b>			Data not available as signal jam at location due to Data Darbar Urss
Township	NO <sub>2</sub>	<b>80</b>	70.703	35	
Mobile Van at EPA HQ	O <sub>3</sub>	<b>130</b>	157.386	133	
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
Met Station, Jail Road	76	133	79
Town Hall	62	125	
Township	34	28	35
Mobile Van at EPA HQ	200	202	133
Wagha Town	-	-	-
Hafeez Kardar Road, EPA HQ	-	-	-

**Deputy Director (Lab)**

