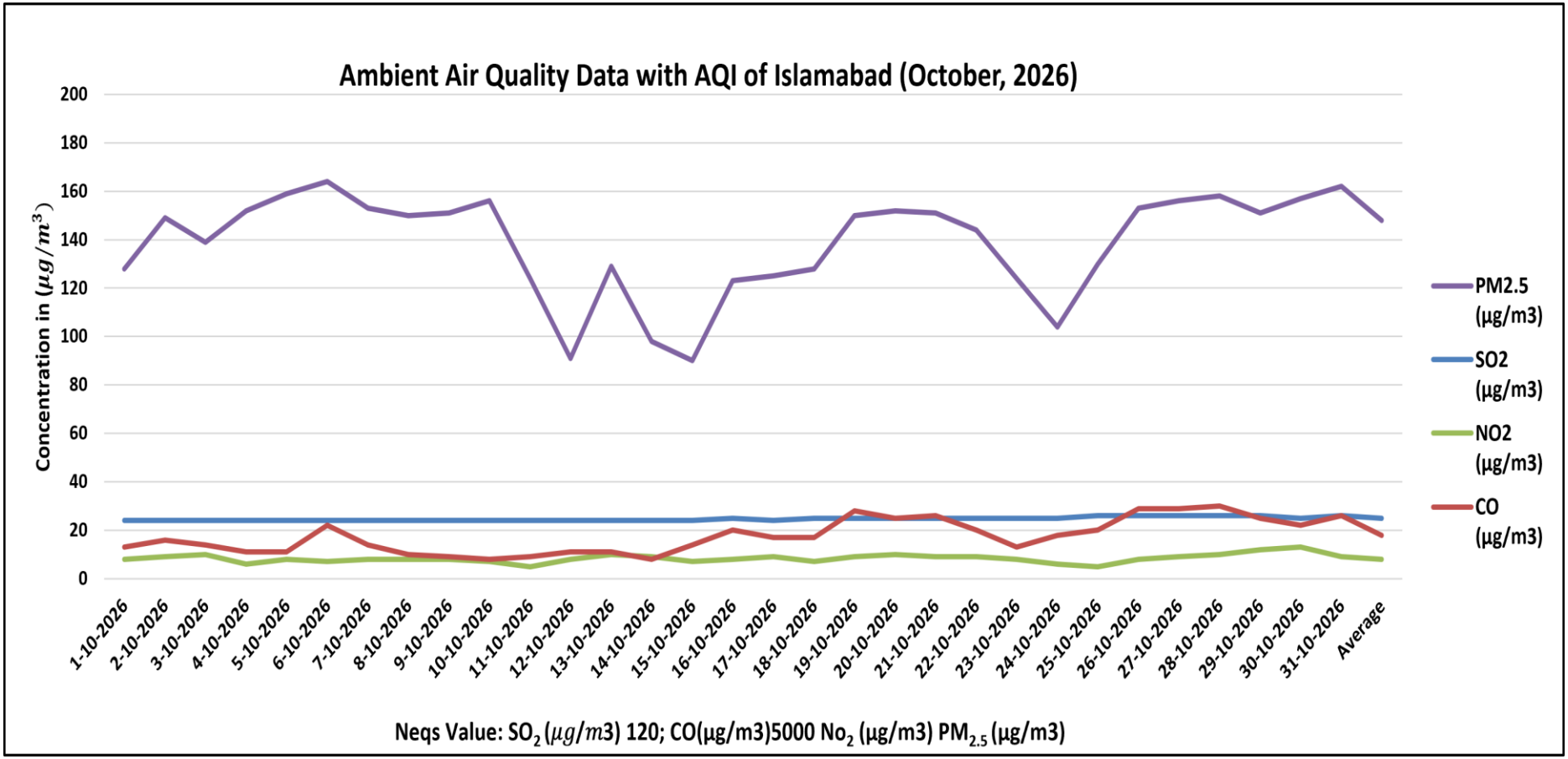
Ambient Air Quality Data with AQI of Islamabad (October , 2026)				
Parameter	**SO_2 ($\mu g/m^3$)**	**CO ($\mu g/m^3$)**	**NO_2 ($\mu g/m^3$)**	**$PM_{2.5}$ ($\mu g/m^3$)**
NEQS Value	**120 *($\mu g/m^3$)***	**5000 *($\mu g/m^3$)***	***80 ($\mu g/m^3$)***	***35 ($\mu g/m^3$)***
1-10-2026	17.2	1205	9.1	46.5
AQI	24 (Good)	13 (Good)	8 (Good)	128 (UFSG)
2-10-2026	17.2	1465.4	9.6	55
AQI	24 (Good)	16 (Good)	9 (Good)	149 (UFSG)
3-10-2026	17.1	1268.1	10.7	51.1
AQI	24 (Good)	14 (Good)	10 (Good)	139 (UFSG)
4-10-2026	17.1	947	6.5	60
AQI	24 (Good)	11 (Good)	6 (Good)	152 (Unhealthy)
5-10-2026	17	950.7	8.2	72.6
AQI	24 (Good)	11 (Good)	8 (Good)	159 (Unhealthy)
6-10-2026	17.3	1957.3	7.9	82.7
AQI	24 (Good)	22 (Good)	7 (Good)	164 (Unhealthy)
7-10-2026	17.2	1237.5	8.3	60.3
AQI	24 (Good)	14 (Good)	8 (Good)	153 (Unhealthy)
8-10-2026	17.1	862.4	8.9	56.1
AQI	24 (Good)	10 (Good)	8 (Good)	150 (Unhealthy)
9-10-2026	17.2	852.6	8.5	57.9
AQI	24 (Good)	9 (Good)	8 (Good)	151 (Unhealthy)
10-10-2026	17.2	763	7.1	66.2
AQI	24 (Good)	8 (Good)	7 (Good)	156 (Unhealthy)

11-10-2026	17.2	770	5.8	45.1
AQI	24 (Good)	9 (Good)	5 (Good)	124 (UFSG)
12-10-2026	17.2	975.5	8.5	31.3
AQI	24 (Good)	11 (Good)	8 (Good)	91 (Moderate)
13-10-2026	17.3	1013.6	11	47
AQI	24 (Good)	11 (Good)	10 (Good)	129 (UFSG)
14-10-2026	17.3	720.1	9.2	34.6
AQI	24 (Good)	8 (Good)	9 (Good)	98 (Moderate)
15-10-2026	17.5	1257.2	7.3	30.9
AQI	24 (Good)	14 (Good)	7 (Good)	90 (Moderate)
16-10-2026	17.8	1813.3	8.9	44.6
AQI	25 (Good)	20 (Good)	8 (Good)	123 (UFSG)
17-10-2026	17.6	1544.1	9.4	45.5
AQI	24 (Good)	17 (Good)	9 (Good)	125 (UFSG)
18-10-2026	17.8	1568.7	7.4	46.6
AQI	25 (Good)	17 (Good)	7 (Good)	128 (UFSG)
19-10-2026	18.1	2477.7	10.1	55.7
AQI	25 (Good)	28 (Good)	9 (Good)	150 (Unhealthy)
20-10-2026	17.9	2258.4	10.6	59.4
AQI	25 (Good)	25 (Good)	10 (Good)	152 (Unhealthy)
21-10-2026	18	2301.1	9.4	57.3
AQI	25 (Good)	26 (Good)	9 (Good)	151 (Unhealthy)
22-10-2026	17.8	1800.3	9.9	52.9
AQI	25 (Good)	20 (Good)	9 (Good)	144 (UFSG)
23-10-2026	17.7	1155.6	8.7	45.1
AQI	25 (Good)	13 (Good)	8 (Good)	124 (UFSG)
24-10-2026	18	1611.9	6.2	36.9
AQI	25 (Good)	18 (Good)	6 (Good)	104 (UFSG)

25-10-2026	18.4	1840.7	5.3	47.4
AQI	26 (Good)	20 (Good)	5 (Good)	130 (UFSG)
26-10-2026	18.4	2568.3	8.6	61.6
AQI	26 (Good)	29 (Good)	8 (Good)	153 (Unhealthy)
27-10-2026	18.4	2611.7	9.1	66.3
AQI	26 (Good)	29 (Good)	9 (Good)	156 (Unhealthy)
28-10-2026	18.4	2665.6	10.5	70.9
AQI	26 (Good)	30 (Good)	10 (Good)	158 (Unhealthy)
29-10-2026	18.4	2241.4	12.6	56.7
AQI	26 (Good)	25 (Good)	12 (Good)	151 (Unhealthy)
30-10-2026	18.3	2004.3	13.5	68.3
AQI	25 (Good)	22 (Good)	13 (Good)	157 (Unhealthy)
31-10-2026	18.5	2346.2	9.9	79
AQI	26 (Good)	26 (Good)	9 (Good)	162 (Unhealthy)
Average	**17.7**	**1582.4**	**8.9**	**54.6**
	25 (Good)	**18 (Good)**	**8 (Good)**	**148 (UFSG)**


Ambient Air Quality Data with AQI of Islamabad (October, 2026)
Concentration in ($\mu g/m^3$)
200
180
160
140
120
100
80
60
40
20
0
1-10-2026
2-10-2026
3-10-2026
4-10-2026
5-10-2026
6-10-2026
7-10-2026
8-10-2026
9-10-2026
10-10-2026
11-10-2026
12-10-2026
13-10-2026
14-10-2026
15-10-2026
16-10-2026
17-10-2026
18-10-2026
19-10-2026
20-10-2026
21-10-2026
22-10-2026
23-10-2026
24-10-2026
25-10-2026
26-10-2026
27-10-2026
28-10-2026
29-10-2026
30-10-2026
31-10-2026
Average
PM2.5 (µg/m3)
SO2 (µg/m3)
NO2 (µg/m3)
CO (µg/m3)
Neqs Value: SO_2 ($\mu g/m3$) 120; CO(µg/m3)5000 No_2 (µg/m3) $PM_{2.5}$ (µg/m3)