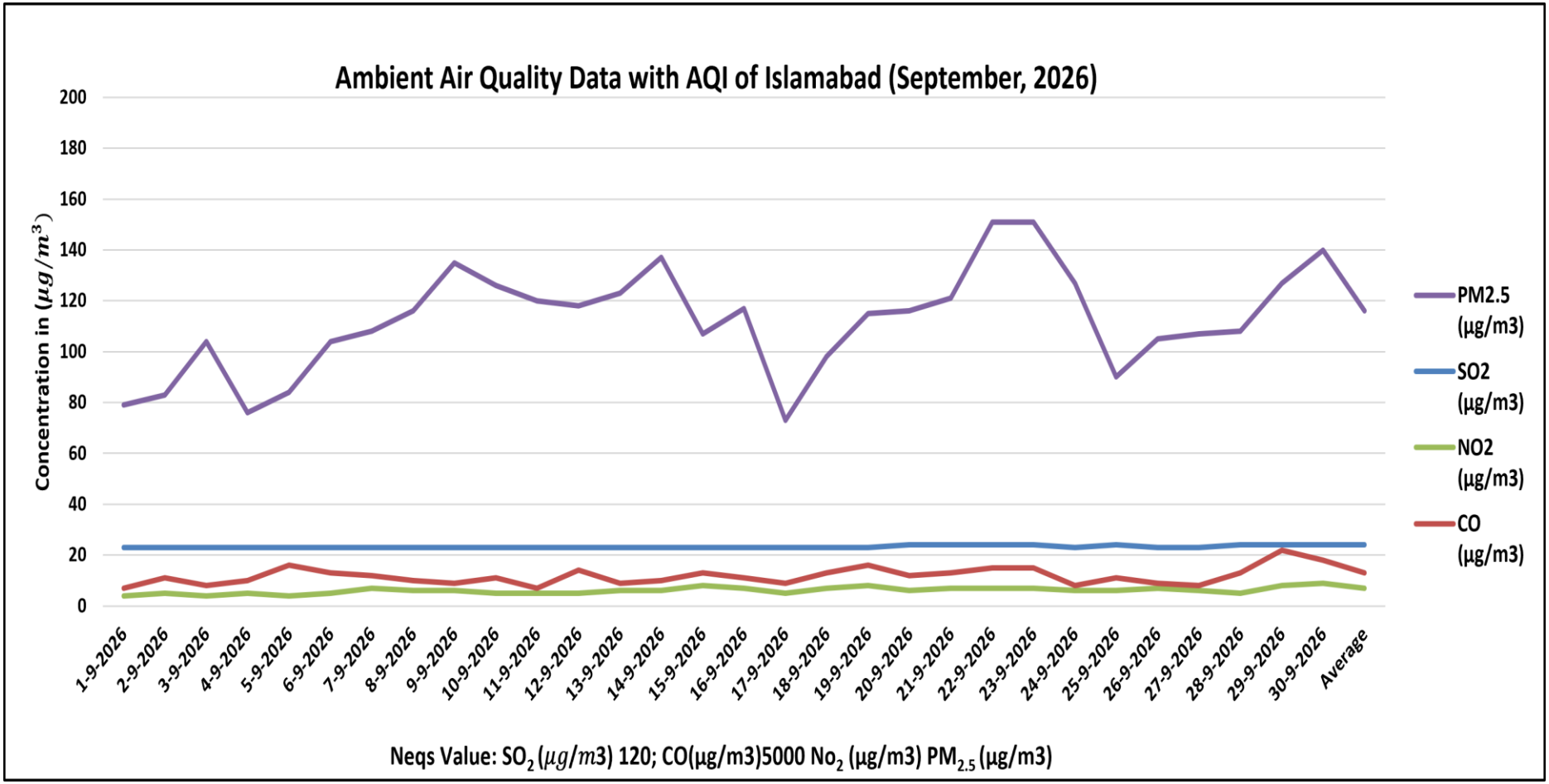
Ambient Air Quality Data with AQI of Islamabad (September, 2026)				
Parameter	**SO_2 (µg/m³)**	**CO (µg/m³)**	**NO_2 (µg/m³)**	**$PM_{2.5}$ (µg/m³)**
NEQS Value	**120 *(µg/m³)***	**5000 *(µg/m³)***	***80 (µg/m³)***	***35 (µg/m³)***
1-9-2026	16.6	597	4.5	25.4
AQI	23 (Good)	7 (Good)	4 (Good)	79 (Moderate)
2-9-2026	16.6	964.4	5.7	27.4
AQI	23 (Good)	11 (Good)	5 (Good)	83 (Moderate)
3-9-2026	16.5	702.1	4.8	37.2
AQI	23 (Good)	8 (Good)	4 (Good)	104 (UFSG)
4-9-2026	16.6	856.7	5.7	24
AQI	23 (Good)	10 (Good)	5 (Good)	76 (Moderate)
5-9-2026	16.8	1405.2	4.1	27.9
AQI	23 (Good)	16 (Good)	4 (Good)	84 (Moderate)
6-9-2026	16.7	1160.5	5.9	37.2
AQI	23 (Good)	13 (Good)	5 (Good)	104 (UFSG)
7-9-2026	16.6	1069.9	7.5	38.7
AQI	23 (Good)	12 (Good)	7 (Good)	108 (UFSG)
8-9-2026	16.6	907.5	6.8	41.9
AQI	23 (Good)	10 (Good)	6 (Good)	116 (UFSG)
9-9-2026	16.6	843.2	6.5	49.3
AQI	23 (Good)	9 (Good)	6 (Good)	135 (UFSG)
10-9-2026	16.6	1013.4	5.8	45.8
AQI	23 (Good)	11 (Good)	5 (Good)	126 (UFSG)

11-9-2026	16.5	619.6	5	43.4
AQI	23 (Good)	7 (Good)	5 (Good)	120 (UFSG)
12-9-2026	16.9	1291	5.9	42.8
AQI	23 (Good)	14 (Goo14)	5 (Good)	118 (UFSG)
13-9-2026	16.7	766.9	6	44.8
AQI	23 (Good)	9 (Good)	6 (Good)	123 (UFSG)
14-9-2026	16,8	920.7	6.3	50.1
AQI	23 (Good)	10 (Good)	6 (Good)	137 (UFSG)
15-9-2026	16.9	1202.5	8.5	38.2
AQI	23 (Good)	13 (Good)	8 (Good)	107 (UFSG)
16-9-2026	16.7	948.6	7.3	42.4
AQI	23 (Good)	11 (Good)	7 (Good)	117 (UFSG)
17-9-2026	16.7	844.1	5.3	22.6
AQI	23 (Good)	9 (Good)	5 (Good)	73 (Moderate)
18-9-2026	16.8	1174.3	7.4	34.5
AQI	23 (Good)	13 (Good)	7 (Good)	98 (Moderate)
19-9-2026	16.8	1410.3	8.7	41.5
AQI	23 (Good)	16 (Good)	8 (Good)	115 (UFSG)
20-9-2026	17	1088.8	6.6	41.7
AQI	24 (Good)	12 (Good)	6 (Good)	116 (UFSG)
21-9-2026	17.1	1174.5	7.7	43.8
AQI	24 (Good)	13 (Good)	7 (Good)	121 (UFSG)
22-9-2026	17	1375.8	7.8	56.7
AQI	24 (Good)	15 (Good)	7 (Good)	151 (Unhealthy)
23-9-2026	17	1375.8	7.8	56.7
AQI	24 (Good)	15 (Good)	7 (Good)	151 (Unhealthy)
24-9-2026	16.9	682.8	6.6	46.4
AQI	23 (Good)	8 (Good)	6 (Good)	127 (UFSG)
25-9-2026	17	946.6	6.9	30.9
AQI	24 (Good)	11 (Good)	6 (Good)	90 (Moderate)

26-9-2026	16.9	850.4	7.4	37.3
AQI	23 (Good)	9 (Good)	7 (Good)	105 (UFSG)
27-9-2026	16.9	710.7	6	38.4
AQI	23 (Good)	8 (Good)	6 (Good)	107 (UFSG)
28-9-2026	17.1	1172.5	5.7	38.5
AQI	24 (Good)	13 (Good)	5 (Good)	108 (UFSG)
29-9-2026	17.4	2007.8	8.7	46.2
AQI	24 (Good)	22 (Good)	8 (Good)	127 (UFSG)
30-9-2026	17.2	1633.9	9.5	51.4
AQI	24 (Good)	18 (Good)	9 (Good)	140 (UFSG)
Average	**17**	**1162.5**	**7.4**	**41.7**
	24 (Good)	**13 (Good)**	**7 (Good)**	**116 (UFSG)**


Ambient Air Quality Data with AQI of Islamabad (September, 2026)
Concentration in ($\mu g/m^3$)
200
180
160
140
120
100
80
60
40
20
0
1-9-2026
2-9-2026
3-9-2026
4-9-2026
5-9-2026
6-9-2026
7-9-2026
8-9-2026
9-9-2026
10-9-2026
11-9-2026
12-9-2026
13-9-2026
14-9-2026
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18-9-2026
19-9-2026
20-9-2026
21-9-2026
22-9-2026
23-9-2026
24-9-2026
25-9-2026
26-9-2026
27-9-2026
28-9-2026
29-9-2026
30-9-2026
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)