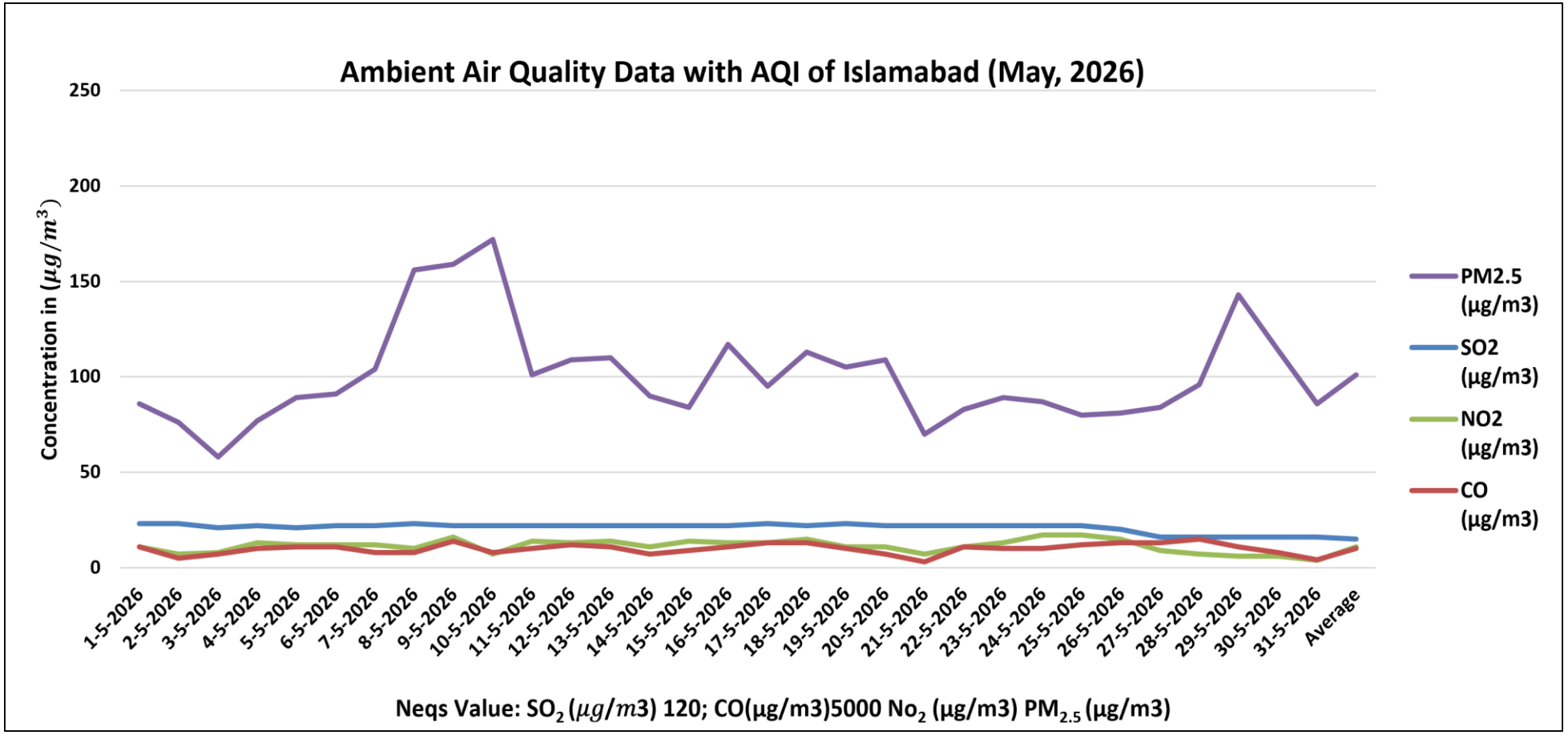
Ambient Air Quality Data with AQI of Islamabad (May, 2026)				
Parameter	**SO_2 (µg/m³)**	**CO (µg/m³)**	**NO_2 (µg/m³)**	**$PM_{2.5}$ (µg/m³)**
NEQS Value	**120 *(µg/m³)***	**5000 *(µg/m³)***	***80 (µg/m³)***	***35 (µg/m³)***
1-5-2026	16.2	1022	12.1	29
AQI	23 (Good)	11 (Good)	11 (Good)	86 (Moderate)
2-5-2026	16.2	459.1	7.9	24
AQI	23 (Good)	5 (Good)	7 (Good)	76 (Moderate)
3-5-2026	15.4	644.4	9.1	15.6
AQI	21 (Good)	7 (Good)	8 (Good)	58 (Moderate)
4-5-2026	15.7	942	14	24.8
AQI	22 (Good)	10 (Good)	13 (Good)	77 (Moderate)
5-5-2026	15.4	993.3	12.7	30.1
AQI	21 (Good)	11 (Good)	12 (Good)	89 (Moderate)
6-5-2026	15.6	988.4	13.4	31.3
AQI	22 (Good)	11 (Good)	12 (Good)	91 (Moderate)
7-5-2026	15.8	747.5	13.3	37.1
AQI	22 (Good)	8 (Good)	12 (Good)	104 (UFSG)
8-5-2026	16.3	722.5	11	66.3
AQI	23 (Good)	8 (Good)	10 (Good)	156 (Unhealthy)
9-5-2026	15.9	1304.2	17.2	71.8
AQI	22 (Good)	14 (Good)	16 (Good)	159 (Unhealthy)
10-5-2026	15.6	721.2	8	96.6
AQI	22 (Good)	8 (Good)	7 (Good)	172 (Unhealthy)
11-5-2026	15.7	918.5	15.6	35.9
AQI	22 (Good)	10 (Good)	14 (Good)	101 (UFSG)
12-5-2026	15.7	1082.2	14	38.9
AQI	22 (Good)	12 (Good)	13 (Good)	109 (UFSG)

13-5-2026	15.8	1021.6	15.2	39.3
AQI	22 (Good)	11 (Good)	14 (Good)	110 (UFSG)
14-5-2026	15.7	633.9	12.4	30.6
AQI	22 (Good)	7 (Good)	11 (Good)	90 (Moderate)
15-5-2026	15.8	766.4	15.6	27.8
AQI	22 (Good)	9 (Good)	14 (Good)	84 (Moderate)
16-5-2026	16	947.4	14.2	42.3
AQI	22 (Good)	11 (Good)	13 (Good)	117 (UFSG)
17-5-2026	16.2	1136.4	13.9	33.2
AQI	23 (Good)	13 (Good)	13 (Good)	95 (Moderate)
18-5-2026	15.9	1192.9	16.6	40.7
AQI	22 (Good)	13 (Good)	15 (Good)	113 (UFSG)
19-5-2026	16.3	924.8	11.8	37.4
AQI	23 (Good)	10 (Good)	11 (Good)	105 (UFSG)
20-5-2026	16	627	12.4	38.9
AQI	22 (Good)	7 (Good)	11 (Good)	109 (UFSG)
21-5-2026	15.7	305.7	7.1	21.5
AQI	22 (Good)	3 (Good)	7 (Good)	70 (Moderate)
22-5-2026	16	1003.2	12.4	27.4
AQI	22 (Good)	11 (Good)	11 (Good)	83 (Moderate)
23-5-2026	15.8	937.4	13.5	30.4
AQI	22 (Good)	10 (Good)	13 (Good)	89 (Moderate)
24-5-2026	15.9	925.4	18.6	29.2
AQI	22 (Good)	10 (Good)	17 (Good)	87 (Moderate)
25-5-2026	15.7	1067.5	18	26.2
AQI	22 (Good)	12 (Good)	17 (Good)	80 (Moderate)
26-5-2026	14.2	1167	15.9	26.7
AQI	20 (Good)	13 (Good)	15 (Good)	81 (Moderate)
27-5-2026	11.3	1131.9	10.2	28.2
AQI	16 (Good)	13 (Good)	9 (Good)	84 (Moderate)

28-5-2026	11.3	1386.9	8.1	33.4
AQI	16 (Good)	15 (Good)	7 (Good)	96 (Moderate)
29-5-2026	11.7	1032.3	6.6	52.7
AQI	16 (Good)	11 (Good)	6 (Good)	143 (UFSG)
30-5-2026	11.3	712.5	6.7	41.1
AQI	16 (Good)	8 (Good)	6 (Good)	114 (UFSG)
31-5-2026	11.2	397	4.1	29.1
AQI	16 (Good)	4 (Good)	4 (Good)	86 (Moderate)
Average	**21**	**882.4**	**12.2**	**36.9**
	15 (Good)	**10 (Good)**	**11 (Good)**	**101 (UFSG)**


Ambient Air Quality Data with AQI of Islamabad (May, 2026)
Concentration in ($\mu g/m^3$)
250
200
150
100
50
0
1-5-2026
2-5-2026
3-5-2026
4-5-2026
5-5-2026
6-5-2026
7-5-2026
8-5-2026
9-5-2026
10-5-2026
11-5-2026
12-5-2026
13-5-2026
14-5-2026
15-5-2026
16-5-2026
17-5-2026
18-5-2026
19-5-2026
20-5-2026
21-5-2026
22-5-2026
23-5-2026
24-5-2026
25-5-2026
26-5-2026
27-5-2026
28-5-2026
29-5-2026
30-5-2026
31-5-2026
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)