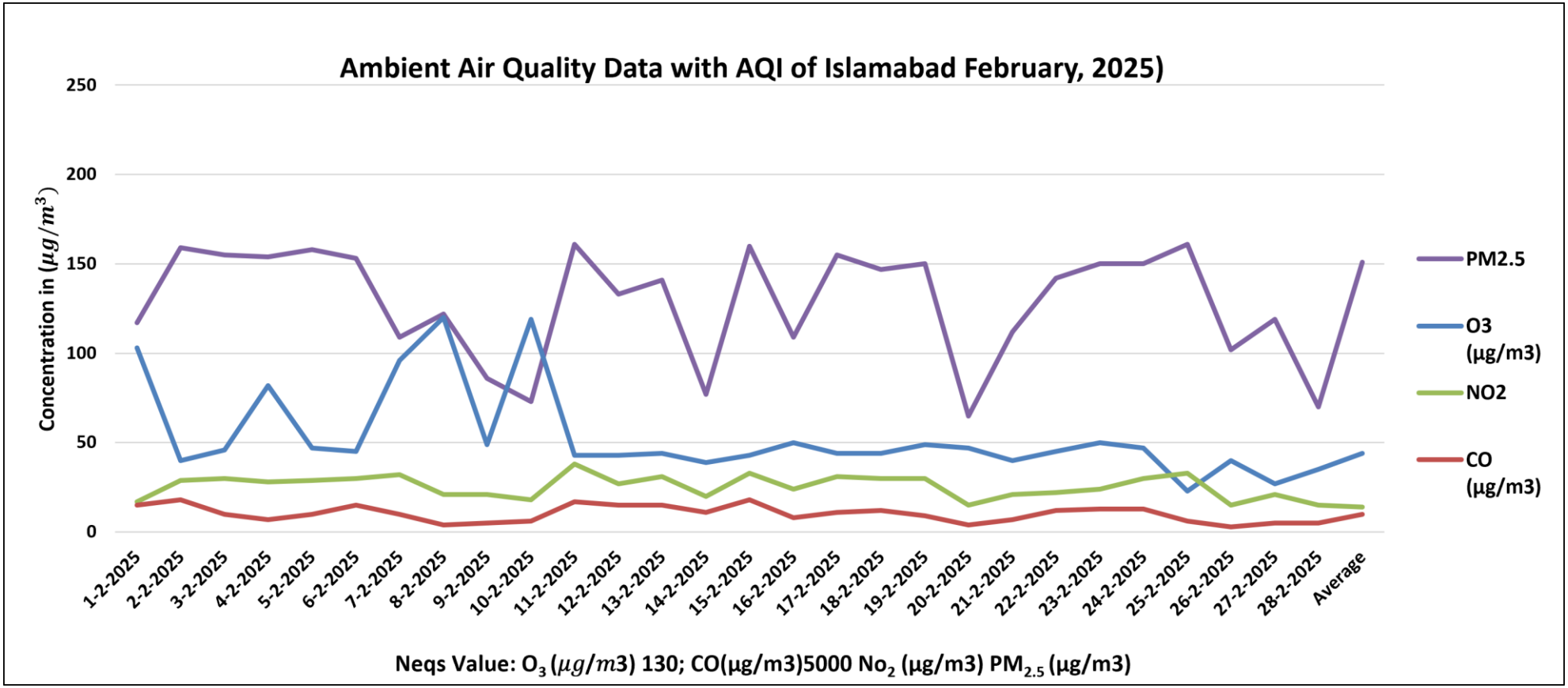
AQI of Islamabad (February , 2025)

Parameter	O_3 (µg/m³)	CO (µg/m³)	NO_2 (µg/m³)	$PM_{2.5}$ (µg/m³)
NEQS Value	**130** ***(µg/m³)***	**5000** ***(µg/m³)***	***80*** ***(µg/m³)***	***35*** ***(µg/m³)***
1/2/2025	103 (UFSG)	15 (Good)	17 (Good)	117 (UFSG)
2/2/2025	40 (Good)	18 (Good)	29 (Good)	159 (Unhealthy)
3/2/2025	46 (Good)	10 (Good)	30 (Good)	155 (Unhealthy)
4/2/2025	82 (Moderate)	7 (Good)	28 (Good)	154 (Unhealthy)
5/2/2025	47 (Good)	10 (Good)	29 (Good)	158 (Unhealthy)
6/2/2025	45 (Good)	15 (Good)	30 (Good)	153 (Unhealthy)
7/2/2025	96 (Moderate)	10 (Good)	32 (Good)	109 (UFSG)
8/2/2025	120 (UFSG)	4 (Good)	21 (Good)	122 (UFSG)
9/2/2025	49 (Good)	5 (Good)	21 (Good)	86 (Moderate)
10/2/2025	119 (UFSG)	6 (Good)	18 (Good)	73 (Moderate)
11/2/2025	43 (Good)	17 (Good)	38 (Good)	161 (Unhealthy)
12/2/2025	43 (Good)	15 (Good)	27 (Good)	133 (UFSG)
13-2-2025	44 (Good)	15 (Good)	31 (Good)	141 (UFSG)
14-2-2025	39 (Good)	11 (Good)	20 (Good)	77 (Moderate)
15-2-2025	43 (Good)	18 (Good)	33 (Good)	160 (Unhealthy)
16-2-2025	50 (Moderate)	8 (Good)	24 (Good)	109 (UFSG)
17-2-2025	44 (Good)	11 (Good)	31 (Good)	155 (Unhealthy)
18-2-2025	44 (Good)	12 (Good)	30 (Good)	147 (UFSG)
19-2-2025	49 (Good)	9 (Good)	30 (Good)	150 (Unhealthy)
20-2-2025	47 (Good)	4 (Good)	15 (Good)	65 (Moderate)
21-2-2025	40 (Good)	7 (Good)	21 (Good)	112 (UFSG)
22-2-2025	45 (Good)	12 (Good)	22 (Good)	142 (UFSG)
23-2-2025	50 (Moderate)	13 (Good)	24 (Good)	150 (Unhealthy)
24-2-2025	47 (Good)	13 (Good)	30 (Good)	150 (Unhealthy)
25-2-2025	23 (Good)	6 (Good)	33 (Good)	161 (Unhealthy)
26-2-2025	40 (Good)	3 (Good)	15 (Good)	102 (UFSG)
27-2-2025	27 (Good)	5 (Good)	21 (Good)	119 (UFSG)
28-2-2025	35 (Good)	5 (Good)	15 (Good)	70 (Moderate)
Average	**44 (Good)**	**10 (Good)**	**14 (Good)**	**151 (Unhealthy)**


Ambient Air Quality Data with AQI of Islamabad February, 2025)
Concentration in ($\mu g/m^3$)
250
200
150
100
50
0
1-2-2025
2-2-2025
3-2-2025
4-2-2025
5-2-2025
6-2-2025
7-2-2025
8-2-2025
9-2-2025
10-2-2025
11-2-2025
12-2-2025
13-2-2025
14-2-2025
15-2-2025
16-2-2025
17-2-2025
18-2-2025
19-2-2025
20-2-2025
21-2-2025
22-2-2025
23-2-2025
24-2-2025
25-2-2025
26-2-2025
27-2-2025
28-2-2025
Average
PM2.5
O3 (µg/m3)
NO2
CO (µg/m3)
Neqs Value: O_3 ($\mu g/m3$) 130; CO(µg/m3)5000 No_2 (µg/m3) $PM_{2.5}$ (µg/m3)