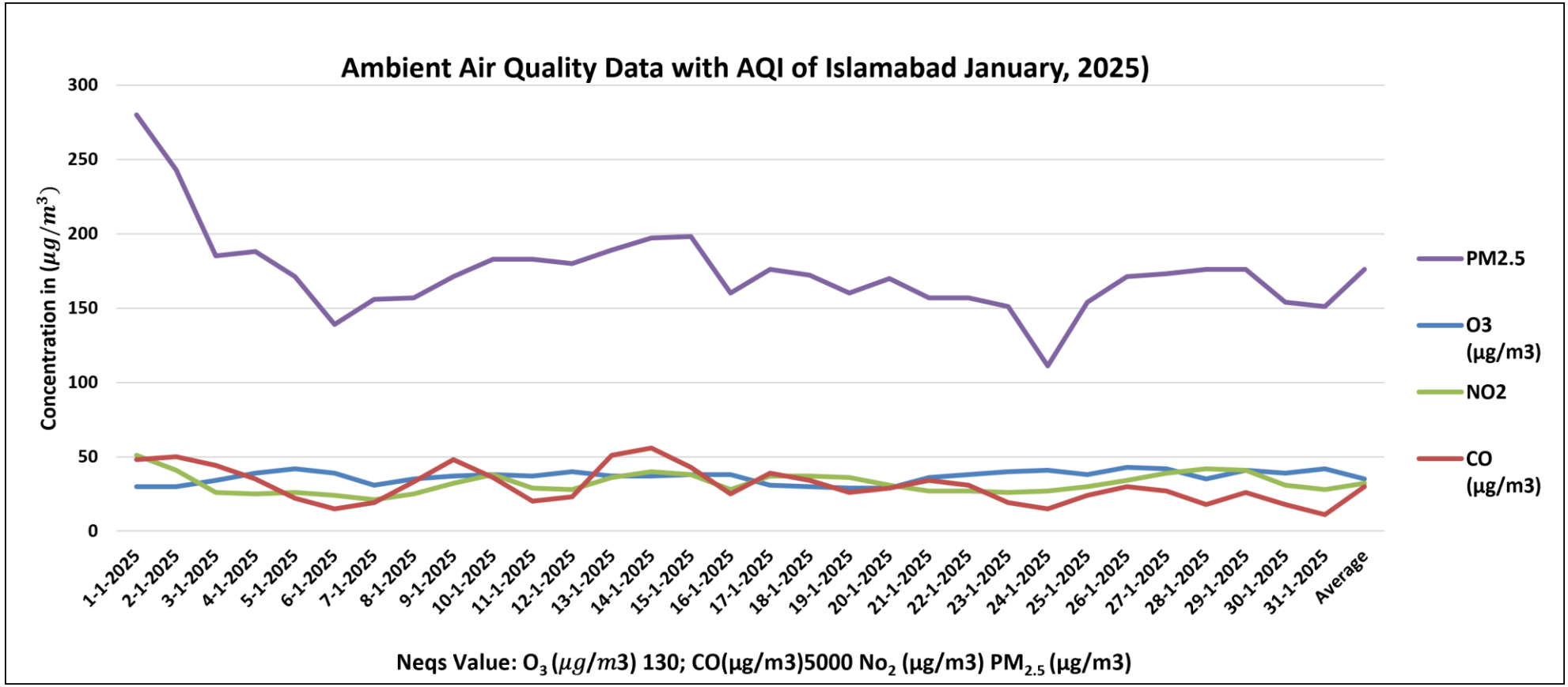
AQI of Islamabad (January , 2025)

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)*
1-1-2025	30 (Good)	48 (Good)	51 (Moderate)	280 (Very Unhealthy)
2-1-2025	30 (Good)	50 (Good)	41 (Good)	243 (Very Unhealthy)
3-1-2025	34 (Good)	44 (Good)	26 (Good)	185 (Unhealthy)
4-1-2025	39 (Good)	35 (Good)	25 (Good)	188 (Unhealthy)
5-1-2025	42 (Good)	22 (Good)	26 (Good)	171 (Unhealthy)
6-1-2025	39 (Good)	15 (Good)	24 (Good)	139 (UFSG)
7-1-2025	31 (Good)	19 (Good)	21 (Good)	156 (Unhealthy)
8-1-2025	35 (Good)	33 (Good)	25 (Good)	157 (Unhealthy)
9-1-2025	37 (Good)	48 (Good)	32 (Good)	171 (Unhealthy)
10-1-2025	38 (Good)	36 (Good)	38 (Good)	183 (Unhealthy)
11-1-2025	37 (Good)	20 (Good)	29 (Good)	183 (Unhealthy)
12-1-2025	40 (Good)	23 (Good)	28 (Good)	180 (Unhealthy)
13-1-2025	37 (Good)	51 (Moderate)	36 (Good)	189 (Unhealthy)
14-1-2025	37 (Good)	56 (Moderate)	40 (Good)	197 (Unhealthy)
15-1-2025	38 (Good)	43 (Good)	38 (Good)	198 (Unhealthy)
16-1-2025	38 (Good)	25 (Good)	28 (Good)	160 (Unhealthy)
17-1-2025	31 (Good)	39 (Good)	37 (Good)	176 (Unhealthy)
18-1-2025	30 (Good)	34 (Good)	37 (Good)	172 (Unhealthy)
19-1-2025	29 (Good)	26 (Good)	36 (Good)	160 (Unhealthy)
20-1-2025	29 (Good)	29 (Good)	31 (Good)	170 (Unhealthy)
21-1-2025	36 (Good)	34 (Good)	27 (Good)	157 (Unhealthy)
22-1-2025	38 (Good)	31 (Good)	27 (Good)	157 (Unhealthy)
23-1-2025	40 (Good)	19 (Good)	26 (Good)	151 (Unhealthy)

24-1-2025	41 (Good)	15 (Good)	27 (Good)	111 (UFSG)
25-1-2025	38 (Good)	24 (Good)	30 (Good)	154 (Unhealthy)
26-1-2025	43 (Good)	30 (Good)	34 (Good)	171 (Unhealthy)
27-1-2025	42 (Good)	27 (Good)	39 (Good)	173 (Unhealthy)
28-1-2025	35 (Good)	18 (Good)	42 (Good)	176 (Unhealthy)
29-1-2025	41 (Good)	26 (Good)	41 (Good)	176 (Unhealthy)
30-1-2025	39 (Good)	18 (Good)	31 (Good)	154 (Unhealthy)
31-1-2025	42 (Good)	11 (Good)	28 (Good)	151 (Unhealthy)
Average	**35 (Good)**	**30 (Good)**	**32 (Good)**	**176 (Unhealthy)**


Ambient Air Quality Data with AQI of Islamabad January, 2025)
Concentration in ($\mu g/m^3$)
300
250
200
150
100
50
0
1-1-2025
2-1-2025
3-1-2025
4-1-2025
5-1-2025
6-1-2025
7-1-2025
8-1-2025
9-1-2025
10-1-2025
11-1-2025
12-1-2025
13-1-2025
14-1-2025
15-1-2025
16-1-2025
17-1-2025
18-1-2025
19-1-2025
20-1-2025
21-1-2025
22-1-2025
23-1-2025
24-1-2025
25-1-2025
26-1-2025
27-1-2025
28-1-2025
29-1-2025
30-1-2025
31-1-2025
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)