

## Ambient Air Quality of Islamabad (May, 2022)

Date	Temperature	Humidity	NO <sub>2</sub>	SO <sub>2</sub>	PM <sub>2.5</sub>
<i>NEQS Value</i>	(°C)	(%)	<i>80 µg/m<sup>3</sup></i>	<i>120 µg/m<sup>3</sup></i>	<i>35 µg/m<sup>3</sup></i>
1-May	30.3	30	8.41	20.88	20.6
2-May	30.66	43	7.6	18.4	21.3
3-May	30	40	6.35	16.8	17
4-May	29.3	38	6.2	17.2	18.4
5-May	27.1	36.9	4	15.83	12.13
6-May	28.4	37.87	5.3	17.07	16.13
7-May	28	28	12.83	23.27	28.55
8-May	33	32.7	5.87	17.45	16.27
9-May	32	41	5.29	15.5	19.66
10-May	34.33	31.33	5.24	14.13	15.7
11-May	35.33	29	5.86	15.54	33.73
12-May	36	29	6.12	15.81	25.33
13-May	36.7	25.33	5.69	16.04	24.2
14-May	37	22	5.53	16.33	27
15-May	37	30.7	5.74	17.79	17.2
16-May	35.66	30.33	6.11	19.14	29.46
17-May	34.7	34.33	6.06	18.71	28.06
18-May	34.33	35.33	5.97	20.16	25
19-May	34.33	36	5.5	19.8	28.83
20-May	34	33.33	5.83	18.7	19.96
21-May	35	21	5.44	18.83	23
22-May	30.66	41.7	5.37	16.96	12.23
23-May	29.33	46	5.44	14.97	12.23
24-May	30	46	5.3	14.33	12.25
25-May	32	35	5.54	17	22.25
26-May	31.7	33.33	6.43	22.05	39.33
27-May	31.33	46	5.37	20.23	28.33
28-May	31	47	5.4	20.4	25
29-May	34.66	38	5.39	19.6	24.33
30-May	34.33	38.77	5.07	19.6	21.66
31-May	33.33	39.7	4.42	18.43	26.63
<b>Average</b>	<b>32.62</b>	<b>35.37</b>	<b>5.95</b>	<b>17.96</b>	<b>22.31</b>

**Graphical Representation of Concentrations of PM<sub>2.5</sub>, NO<sub>2</sub>, and SO<sub>2</sub> in Islamabad (May, 2022)**

