

Air Quality Index (AQI) of Lucknow City (Uttar Pradesh)

S.No.	Location	Date	Parameters (Values in $\mu\text{g}/\text{m}^3$)			AQI Value
			PM ₁₀	SO ₂	NO ₂	
1.	Ansal Technical Campus, sultanpur Road	03.11.16	222.4	5.8	26.04	182
2.	Sarai Malikhan, Chowk	03.11.16	283.97	7.43	25.01	234
3	Hazratganj	03.11.16	356.17	7.14	22.67	308
4	Gomti Nagar	04.11.16	271.22	6.3	23.74	221
5	Mahanagar	04.11.16	477.29	7.33	27.6	459
6	Talkatora	04.11.16	317.87	6.55	24.49	268
Average			321.49	6.76	24.93	278.67

Good (0-50)
Satisfactory (51-100)
Moderate (101-200)

Minimal Impact

Minor breathing discomfort to sensitive people

Breathing discomfort to the people with lung, heart disease, children and older adults

Poor (201-300)
Very poor (301-400)
Severe (>401)

Breathing discomfort to people on prolonged exposure

Respiratory illness to the people on prolonged exposure

Respiratory effect even on healthy people

Air Quality Index Category (Source CPCB)