

Air Quality Index - CAAQMS

March 2026

(Average of 24 hrs)

Location: Jawahar Nagar, Puducherry

Sl. No	Date	Index Value	Air Quality	Prominent Parameter
1	01-03-2026	115	Moderate	PM _{2.5}
2	02-03-2026	89	Satisfactory	PM _{2.5}
3	03-03-2026	73	Satisfactory	PM _{2.5}
4	04-03-2026	53	Satisfactory	PM _{2.5}
5	05-03-2026	57	Satisfactory	PM _{2.5}
6	06-03-2026	54	Satisfactory	PM ₁₀
7	07-03-2026	56	Satisfactory	PM ₁₀
8	08-03-2026	59	Satisfactory	PM _{2.5}
9	09-03-2026	49	Good	Ozone
10	10-03-2026	46	Good	PM ₁₀
11	11-03-2026	39	Good	PM ₁₀
12	12-03-2026	41	Good	PM ₁₀
13	13-03-2026	40	Good	PM ₁₀
14	14-03-2026	33	Good	PM ₁₀
15	15-03-2026	35	Good	PM ₁₀
16	16-03-2026	28	Good	PM ₁₀
17	17-03-2026	25	Good	Ozone
18	18-03-2026	29	Good	Ozone
19	19-03-2026	66	Satisfactory	Ozone
20	20-03-2026	53	Satisfactory	Ozone
21	21-03-2026	39	Good	Ozone
22	22-03-2026	28	Good	Ozone
23	23-03-2026	24	Good	Ozone
24	24-03-2026	31	Good	Ozone
25	25-03-2026	41	Good	Ozone
26	26-03-2026	39	Good	Ozone
27	27-03-2026	47	Good	PM ₁₀
28	28-03-2026	41	Good	Ozone
29	29-03-2026	31	Good	Ozone
30	30-03-2026	29	Good	Ozone
31	31-03-2026	27	Good	PM ₁₀

Note:

AQI is calculated based on the data generated in Continuous Ambient Air Quality Monitoring Station

AQI	Air Quality	Possible Health impacts
0-50	Good	Minimal Impact
51 - 100	Satisfactory	Minor Breathing discomfort to sensitive people
101 - 200	Moderate	Breathing discomfort to the people with lung, heart disease, children and older adults
201 -300	Poor	Breathing discomfort to people on prolonged exposure
301-400	Very Poor	Respiratory illness to the people on prolonged exposure
>400	Severe	Respiratory effects even on healthy people