

Air Quality Index - CAAQMS
May 2026
(Average of 24 hrs)

Location: Jawahar Nagar, Puducherry

Sl. No	Date	Index Value	Air Quality	Prominent Parameter
1	01-05-2026	63	Satisfactory	Ozone
2	02-05-2026	47	Good	Ozone
3	03-05-2026	97	Satisfactory	Ozone
4	04-05-2026	61	Satisfactory	Ozone
5	05-05-2026	78	Satisfactory	Ozone
6	06-05-2026	28	Good	PM ₁₀
7	07-05-2026	32	Good	Ozone
8	08-05-2026	24	Good	Ozone
9	09-05-2026	29	Good	CO
10	10-05-2026	32	Good	Ozone
11	11-05-2026	35	Good	Ozone
12	12-05-2026	29	Good	Ozone
13	13-05-2026	49	Good	Ozone
14	14-05-2026	41	Good	Ozone
15	15-05-2026	73	Satisfactory	PM _{2.5}
16	16-05-2026	54	Satisfactory	Ozone
17	17-05-2026	57	Satisfactory	Ozone
18	18-05-2026	57	Satisfactory	Ozone
19	19-05-2026	57	Satisfactory	Ozone
20	20-05-2026	51	Satisfactory	Ozone
21	21-05-2026	60	Satisfactory	Ozone
22	22-05-2026	72	Satisfactory	Ozone
23	23-05-2026	61	Satisfactory	Ozone
24	24-05-2026	59	Satisfactory	Ozone
25	25-05-2026	102	Moderate	Ozone
26	26-05-2026	79	Satisfactory	Ozone
27	27-05-2026	88	Satisfactory	Ozone
28	28-05-2026	78	Satisfactory	Ozone
29	29-05-2026	72	Satisfactory	Ozone
30	30-05-2026	98	Satisfactory	Ozone
31	31-05-2026	78	Satisfactory	Ozone

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