

Air Quality Index - CAAQMS

November 2025

(Average of 24 hrs)

Location: Jawahar Nagar, Puducherry

Sl. No	Date	Index Value	Air Quality	Prominent Parameter
1	01-11-2025	34	Good	PM ₁₀
2	02-11-2025	42	Good	PM ₁₀
3	03-11-2025	51	Satisfactory	PM _{2.5}
4	04-11-2025	70	Satisfactory	PM ₁₀
5	05-11-2025	81	Satisfactory	PM _{2.5}
6	06-11-2025	33	Good	CO
7	07-11-2025	59	Satisfactory	PM _{2.5}
8	08-11-2025	81	Satisfactory	PM _{2.5}
9	09-11-2025	122	Moderate	PM _{2.5}
10	10-11-2025	109	Moderate	PM _{2.5}
11	11-11-2025	92	Satisfactory	PM _{2.5}
12	12-11-2025	79	Satisfactory	PM _{2.5}
13	13-11-2025	77	Satisfactory	PM _{2.5}
14	14-11-2025	77	Satisfactory	PM _{2.5}
15	15-11-2025	92	Satisfactory	PM _{2.5}
16	16-11-2025	93	Satisfactory	PM _{2.5}
17	17-11-2025	97	Satisfactory	PM _{2.5}
18	18-11-2025	60	Satisfactory	PM _{2.5}
19	19-11-2025	46	Good	PM _{2.5}
20	20-11-2025	71	Satisfactory	PM _{2.5}
21	21-11-2025	33	Good	PM ₁₀
22	22-11-2025	28	Good	Ozone
23	23-11-2025	25	Good	Ozone
24	24-11-2025	41	Good	PM _{2.5}
25	25-11-2025	71	Satisfactory	PM _{2.5}
26	26-11-2025	86	Satisfactory	PM _{2.5}
27	27-11-2025	92	Satisfactory	PM _{2.5}
28	28-11-2025	95	Satisfactory	PM _{2.5}
29	29-11-2025	52	Satisfactory	PM _{2.5}
30	30-11-2025	29	Good	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