

Air Quality Index - CAAQMS September 2025 (Average of 24 hrs)				
Location: Jawahar Nagar, Puducherry				
Sl. No	Date	Index Value	Air Quality	Prominent Parameter
1	01-09-2025	32	Good	PM ₁₀
2	02-09-2025	41	Good	PM ₁₀
3	03-09-2025	43	Good	PM ₁₀
4	04-09-2025	32	Good	PM ₁₀
5	05-09-2025	37	Good	Ozone
6	06-09-2025	46	Good	Ozone
7	07-09-2025	27	Good	PM ₁₀
8	08-09-2025	35	Good	Ozone
9	09-09-2025	51	Satisfactory	Ozone
10	10-09-2025	48	Good	Ozone
11	11-09-2025	44	Good	Ozone
12	12-09-2025	42	Good	Ozone
13	13-09-2025	45	Good	PM ₁₀
14	14-09-2025	47	Good	PM ₁₀
15	15-09-2025	44	Good	Ozone
16	16-09-2025	25	Good	PM ₁₀
17	17-09-2025	36	Good	Ozone
18	18-09-2025	31	Good	Ozone
19	19-09-2025	21	Good	PM ₁₀
20	20-09-2025	28	Good	Ozone
21	21-09-2025	33	Good	Ozone
22	22-09-2025	29	Good	Ozone
23	23-09-2025	38	Good	Ozone
24	24-09-2025	34	Good	PM ₁₀
25	25-09-2025	28	Good	Ozone
26	26-09-2025	36	Good	Ozone
27	27-09-2025	34	Good	Ozone
28	28-09-2025	33	Good	Ozone
29	29-09-2025	42	Good	PM ₁₀
30	30-09-2025	57	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