

Air Quality Index - CAAQMS November 2024 (Average of 24 hrs)				
Location: Jawahar Nagar, Puducherry				
Sl. No	Date	Index Value	Air Quality	Prominent Parameter
1	01-11-2024	132	Moderate	PM _{2.5}
2	02-11-2024	39	Good	PM _{2.5}
3	03-11-2024	34	Good	Ozone
4	04-11-2024	33	Good	Ozone
5	05-11-2024	63	Satisfactory	Ozone
6	06-11-2024	76	Satisfactory	PM _{2.5}
7	07-11-2024	46	Good	Ozone
8	08-11-2024	42	Good	Ozone
9	09-11-2024	51	Satisfactory	Ozone
10	10-11-2024	67	Satisfactory	Ozone
11	11-11-2024	75	Satisfactory	PM _{2.5}
12	12-11-2024	41	Good	PM _{2.5}
13	13-11-2024	40	Good	CO
14	14-11-2024	36	Good	CO
15	15-11-2024	40	Good	CO
16	16-11-2024	32	Good	CO
17	17-11-2024	68	Satisfactory	Ozone
18	18-11-2024	90	Satisfactory	PM _{2.5}
19	19-11-2024	91	Satisfactory	PM _{2.5}
20	20-11-2024	75	Satisfactory	PM _{2.5}
21	21-11-2024	88	Satisfactory	PM _{2.5}
22	22-11-2024	122	Moderate	PM _{2.5}
23	23-11-2024	98	Satisfactory	PM _{2.5}
24	24-11-2024	72	Satisfactory	PM _{2.5}
25	25-11-2024	98	Satisfactory	PM _{2.5}
26	26-11-2024	91	Satisfactory	PM _{2.5}
27	27-11-2024	86	Satisfactory	PM _{2.5}
28	28-11-2024	120	Moderate	PM _{2.5}
29	29-11-2024	78	Satisfactory	PM _{2.5}
30	30-11-2024	45	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		