## Air Quality Index - CAAQMS June 2023

(Average of 24 hrs)

Location: Jawahar Nagar, Puducherry

Sl. No	Date	Index Value	Air Quality	Prominent Parameter
1	01-06-2023	58	Satisfactory	Ozone
2	02-06-2023	63	Satisfactory	Ozone
3	03-06-2023	72	Satisfactory	Ozone
4	04-06-2023	66	Satisfactory	Ozone
5	05-06-2023	75	Satisfactory	Ozone
6	06-06-2023	56	Satisfactory	Ozone
7	07-06-2023	45	Good	Ozone
8	08-06-2023	50	Good	Ozone
9	09-06-2023	50	Good	Ozone
10	10-06-2023	55	Satisfactory	Ozone
11	11-06-2023	49	Good	Ozone
12	12-06-2023	56	Satisfactory	Ozone
13	13-06-2023	48	Good	Ozone
14	14-06-2023	52	Satisfactory	$PM_{10}$
15	15-06-2023	59	Satisfactory	$PM_{10}$
16	16-06-2023	60	Satisfactory	$PM_{10}$
17	17-06-2023	61	Satisfactory	$PM_{10}$
18	18-06-2023	43	Good	$PM_{10}$
19	19-06-2023	46	Good	$PM_{10}$
20	20-06-2023	46	Good	$PM_{10}$
21	21-06-2023	44	Good	$PM_{10}$
22	22-06-2023	54	Satisfactory	Ozone
23	23-06-2023	52	Satisfactory	$PM_{10}$
24	24-06-2023	65	Satisfactory	$PM_{10}$
25	25-06-2023	63	Satisfactory	Ozone
26	26-06-2023	55	Satisfactory	$PM_{10}$
27	27-06-2023	51	Satisfactory	$PM_{10}$
28	28-06-2023	54	Satisfactory	Ozone
29	29-06-2023	54	Satisfactory	Ozone
30	30-06-2023	54	Satisfactory	Ozone

## Note:

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

AQI	<b>Air Quality</b>	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	<b>Very Poor</b> Respiratory illness to the people on prolonged exposure		
>400	Severe	Respiratory effects even on healthy people	