



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 16, June , 2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	
1	Ariyalur	9	12	1	17	39	Good	
2	Chengalpattu (Vandalur)	44	15	1	15	45	Satisfactory	
3	Chennai	Kodungaiyur	4	11	1	10	53	Satisfactory
4		Koyambedu	19	18	1	20	47	Good
5		Perungudi	5	5	1	15	47	Good
6		Royapuram	3	14	1	18	37	Good
7	Coimbatore	Kuruchi-SIDCO	18	14	1	14	24	Good
8		PSG Collage	5	6	1	13	20	Good
9	Cuddalore	Semmendalam	11	7	1	11	31	Good
10		SIPCOT	15	5	1	18	33	Good
11	Dindigul	32	7	1	15	30	Good	
12	Hosur	20	17	1	24	46	Good	
13	Kanchipuram	13	2	1	13	26	Good	
14	Karur	15	2	1	11	20	Good	
15	Madurai	8	8	1	9	27	Good	
16	Nagapattinam	12	2	1	11	32	Good	
17	Namakkal	9	11	1	14	42	Good	
18	Ooty	14	11	1	16	33	Good	
19	Perundurai	15	4	0	13	15	Good	
20	Pudukkottai	11	7	1	15	39	Good	
21	Ramanathapuram	7	3	1	9	34	Good	
22	Ranipet, SIPCOT	19	5	0	12	26	Good	
23	Salem	12	14	1	17	20	Good	
24	Thanjavur	8	14	1	24	57	Satisfactory	
25	Thiruvallur	Gummidipoondi	12	3	0	18	29	Good
26		Kathivakkam	30	32	1	24	54	Satisfactory
27		Manali	6	1	1	5	25	Good
28	Thoothukudi	6	15	0	-	32	Good	
29	Tirunelveli	17	6	1	13	60	Satisfactory	
30	Tiruppur	15	8	1	15	39	Good	
31	Trichy	City	ND	ND	ND	ND	ND	
32		Rural	29	3	1	14	16	Good
33	Vellore	24	14	1	17	63	Satisfactory	
34	Virudhunagar	6	9	1	7	15	Good	

\*ND- No Data

**Note\*** AQI is Calculated based on the data generated in one CAAQMS in each Locations

0-50 **Good** Minimal impact

51-100 **Satisfactory** Minor breathing discomfort to sensitive people

101-200 **Moderate** Breathing discomfort to the people with lungs, asthma and heart diseases

201-300	Poor	Breathing discomfort to the to most people on prolonged exposure
301-400	Very Poor	Respiratory illness on prolonged exposure
401-500	Severe	Affects healthy people and seriously impacts those with existing diseases

**Sig**

<b>AQI Value</b>	<b>Prominent Pollutant</b>
39	PM10
55	SO2
53	PM10
47	PM10
47	PM10
43	PM10
24	PM10
22	PM2.5
31	PM10
33	PM10
40	SO2
46	PM10
26	PM10
20	PM10
27	PM10
32	PM10
42	PM10
33	PM10
18	SO2
39	PM10
34	PM10
26	PM10
21	PM2.5
57	PM10
30	PM10
54	PM10
25	PM10
32	PM10
60	PM10
39	PM10
ND	ND
37	SO2
63	PM10
15	PM10

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