



## Tamil Nadu Pollution Control Board

**Air Quality Index of 34 CAAQM Station on 4, Aug , 2022 @16:00**

**(Average of past 24 hours)**

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	14	1	15	34	Good	34	PM10	
2	Chengalpattu (Vandalur)	18	23	1	32	65	Satisfactory	65	PM10	
3	Chennai	Kodungaiyur	5	17	1	20	71	Satisfactory	71	PM10
4		Koyambedu	10	14	1	36	76	Satisfactory	76	PM10
5		Perungudi	4	8	1	21	51	Satisfactory	51	PM10
6		Royapuram	9	25	1	49	111	Moderate	111	PM10
7	Coimbatore	Kuruchi-SIDCO	16	19	1	25	28	Good	28	PM10
8		PSG Collage	26	5	1	14	20	Good	26	SO2
9	Cuddalore	Semmendalam	12	2	1	33	68	Satisfactory	68	PM10
10		SIPCOT	14	8	1	28	47	Good	47	PM10
11	Dindigul	9	6	1	14	21	Good	21	PM10	
12	Hosur	21	17	1	22	41	Good	41	PM10	
13	Kanchipuram	14	19	1	16	23	Good	23	PM10	
14	Karur	10	12	1	19	37	Good	37	PM10	
15	Madurai	20	18	1	20	41	Good	41	PM10	
16	Nagapattinam	20	1	1	10	22	Good	22	PM10	
17	Namakkal	9	13	1	21	34	Good	34	PM10	
18	Ooty	15	6	1	14	18	Good	18	PM10	
19	Perundurai	13	7	1	11	22	Good	22	PM10	
20	Pudukkottai	7	12	1	10	15	Good	15	PM10	
21	Ramanathapuram	9	1	1	14	26	Good	26	PM10	
22	Ranipet, SIPCOT	20	8	1	12	28	Good	28	PM10	
23	Salem	9	13	1	16	26	Good	26	PM10	
24	Thanjavur	18	6	1	17	21	Good	21	PM10	
25	Thiruvallur	Gummidipoondi	6	18	1	22	35	Good	35	PM10
26		Kathivakkam	18	26	1	63	140	Moderate	140	PM10
27		Manali	4	9	1	89	128	Moderate	128	PM10
28	Thoothukudi	6	14	1	15	18	Good	18	PM10	
29	Tirunelveli	21	22	1	43	71	Satisfactory	71	PM10	
30	Tiruppur	17	20	1	39	67	Satisfactory	67	PM10	
31	Trichy	City	12	1	1	10	25	Good	25	PM10
32		Rural	9	1	1	11	18	Good	18	PM10
33	Vellore	29	8	1	12	32	Good	32	PM10	
34	Virudhunagar	5	6	1	10	16	Good	16	PM10	

\*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

**Signed Copy**