



## Tamil Nadu Pollution Control Board

**Air Quality Index of 34 CAAQM Station on 05, July , 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	8	11	1	10	22	Good	22	PM10	
2	Chengalpattu (Vandalur)	22	15	1	46	82	Satisfactory	82	PM10	
3	Chennai	Kodungaiyur	3	12	1	12	51	Satisfactory	51	PM10
4		Koyambedu	17	18	1	14	41	Good	41	PM10
5		Perungudi	4	10	1	16	44	Good	44	PM10
6		Royapuram	3	21	1	15	58	Satisfactory	58	PM10
7	Coimbatore	Kuruchi-SIDCO	18	9	1	17	23	Good	23	PM10
8		PSG Collage	7	11	1	10	27	Good	27	PM10
9	Cuddalore	Semmendalam	11	9	1	13	34	Good	34	PM10
10		SIPCOT	14	6	1	22	47	Good	47	PM10
11	Dindigul	13	7	1	13	37	Good	37	PM10	
12	Hosur	17	15	1	11	21	Good	21	PM10	
13	Kanchipuram	12	6	1	14	24	Good	24	PM10	
14	Karur	7	7	1	11	33	Good	33	PM10	
15	Madurai	14	13	1	19	38	Good	38	PM10	
16	Nagapattinam	10	8	1	16	24	Good	24	PM10	
17	Namakkal	13	12	1	16	36	Good	36	PM10	
18	Ooty	18	7	1	10	15	Good	18	SO2	
19	Perundurai	15	7	1	10	14	Good	15	SO2	
20	Pudukkottai	12	10	1	14	42	Good	42	PM10	
21	Ramanathapuram	9	6	1	15	46	Good	46	PM10	
22	Ranipet, SIPCOT	22	9	1	17	54	Satisfactory	54	PM10	
23	Salem	18	13	1	12	30	Good	30	PM10	
24	Thanjavur	17	15	1	17	25	Good	25	PM10	
25	Thiruvallur	Gummidipoondi	6	7	1	19	32	Good	32	PM10
26		Kathivakkam	28	5	1	13	58	Satisfactory	58	PM10
27		Manali	5	7	1	39	21	Good	39	PM2.5
28	Thoothukudi	6	11	1	19	60	Satisfactory	60	PM10	
29	Tirunelveli	20	21	1	26	75	Satisfactory	75	PM10	
30	Tiruppur	19	9	1	9	51	Satisfactory	51	PM10	
31	Trichy	City	14	7	1	17	36	Good	36	PM10
32		Rural	9	11	1	13	41	Good	41	PM10
33	Vellore	14	12	1	15	37	Good	37	PM10	
34	Virudhunagar	11	14	1	13	24	Good	24	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**