



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 03, November , 2022 @ 16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	7	9	1	7	11	Good	11	PM10	
2	Chengalpattu (Vandalur)	12	15	1	21	27	Good	27	PM10	
3	Chennai	Kodungaiyur	6	8	1	10	36	Good	36	PM10
4		Koyambedu	11	6	1	21	38	Good	38	PM10
5		Perungudi	8	13	1	22	45	Good	45	PM10
6		Royapuram	7	38	1	24	44	Good	44	PM10
7	Coimbatore	Kuruchi-SIDCO	7	9	1	16	24	Good	24	PM10
8		PSG Collage	8	10	1	18	23	Good	23	PM10
9	Cuddalore	Semmendalam	12	17	1	15	19	Good	19	PM10
10		SIPCOT	10	13	1	16	25	Good	25	PM10
11	Dindigul	9	11	1	13	33	Good	33	PM10	
12	Hosur	12	16	1	22	41	Good	41	PM10	
13	Kanchipuram	9	10	1	11	12	Good	12	PM10	
14	Karur	8	11	1	11	19	Good	19	PM10	
15	Madurai	7	9	1	12	24	Good	24	PM10	
16	Nagapattinam	10	13	1	15	23	Good	23	PM10	
17	Namakkal	14	18	1	14	21	Good	21	PM10	
18	Ooty	7	9	1	8	13	Good	13	PM10	
19	Perundurai	13	8	1	10	28	Good	28	PM10	
20	Pudukkottai	4	5	1	9	18	Good	18	PM10	
21	Ramanathapuram	9	12	1	15	26	Good	26	PM10	
22	Ranipet, SIPCOT	4	8	1	12	23	Good	23	PM10	
23	Salem	5	9	1	8	11	Good	11	PM10	
24	Thanjavur	10	13	1	12	17	Good	17	PM10	
25	Thiruvallur	Gummidipoondi	9	10	1	14	42	Good	42	PM10
26		Kathivakkam	12	16	1	14	26	Good	26	PM10
27		Manali	12	17	1	21	38	Good	38	PM10
28	Thoothukudi	8	19	1	15	30	Good	30	PM10	
29	Tirunelveli	13	16	1	17	36	Good	36	PM10	
30	Tiruppur	10	15	1	23	51	Satisfactory	51	PM10	
31	Trichy	City	Insufficient data							
32		Rural	6	7	1	15	19	Good	19	PM10
33	Vellore	12	15	1	15	35	Good	35	PM10	
34	Virudhunagar	4	6	1	6	12	Good	12	PM10	

\*ID- Insufficient 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**