



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 24 November, 2023 @ 16:

Sl.No	District (Location)	SO2 (µg/m <sup>3</sup> )	NO2 (µg/m <sup>3</sup> )	CO (mg/m <sup>3</sup> )	PM2.5 (µg/m <sup>3</sup> )	PM10 (µg/m <sup>3</sup> )	AQI Index	AQI Value	
1	Ariyalur	6	8	0.5	10	21	Good	21	
2	Chengalpattu (Vandalur)	13	15	0.5	14	20	Good	23	
3	Chennai	Kodungaiyur	6	11	0.5	8	28	Good	28
4		Koyambedu	4	21	0.5	15	34	Good	34
5		Perungudi	2	6	0.4	13	32	Good	32
6		Royapuram	2	12	0.5	17	44	Good	44
7	Coimbatore	Kuruchi-SIDCO	14	28	0.6	28	41	Good	47
8		PSG Collage	10	11s	0.8	13	29	Good	29
9	Cuddalore	Semmendalam	7	10	0.2	17	19	Good	28
10		SIPCOT	6	13	0.2	12	25	Good	25
11	Dindigul	N/D							
12	Hosur	7	9	0.4	30	58	Satisfactory	58	
13	Kanchipuram	10	16	0.2	11	22	Good	22	
14	Karur	9	12	0.3	18	33	Good	33	
15	Madurai	14	17	0.9	16	32	Good	32	
16	Nagapattinam	6	9	0.2	10	18	Good	18	
17	Namakkal	13	15	0.5	22	43	Good	43	
18	Ooty	8	11	0.3	11	19	Good	19	
19	Perundurai	8	16	0.5	25	51	Good	51	
20	Pudukkottai	10	13	0.4	14	26	Good	26	
21	Ramanathapuram	8	10	0.2	10	32	Good	32	
22	Ranipet, SIPCOT	12	16	0.3	17	33	Good	33	
23	Salem	9	11	0.6	15	26	Good	26	
24	Thanjavur	13	15	0.2	14	26	Good	26	
25	Thiruvallur	Gummidipoondi	9	11	0.6	39	76	Satisfactory	76
26		Kathivakkam	7	10	0.3	13	24	Good	24
27		Manali	11	29	0.8	23	44	Good	44
28	Thoothukudi	9	11	0.2	N/A	32	Good	32	
29	Tirunelveli	12	20	0.8	22	39	Good	39	
30	Tiruppur	11	15	0.5	22	41	Good	41	
31	Trichy	City	10	13	0.4	17	34	Good	34
32		Rural	9	12	0.2	12	23	Good	23
33	Vellore	13	16	0.3	21	53	Satisfactory	53	
34	Virudhunagar	12	12	0.4	11	20	Good	20	

\*ND- No Data(Dindugul-Shifting)

**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 C**

