



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 06, November , 2022 @16:00

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	12	1	14	21	Good	21	PM10
2	Chengalpattu (Vandalur)		19	22	1	33	48	Good	48	PM10
3	Chennai	Kodungaiyur	4	9	1	10	37	Good	37	PM10
4		Koyambedu	11	6	1	24	44	Good	44	PM10
5		Perungudi	3	11	1	16	39	Good	39	PM10
6		Royapuram	3	24	1	20	36	Good	36	PM10
7	Coimbatore	Kuruchi-SIDCO	19	13	1	25	38	Good	38	PM10
8		PSG Collage	11	26	1	10	35	Good	35	PM10
9	Cuddalore	Semmendalam	9	14	1	19	26	Good	26	PM10
10		SIPCOT	11	17	1	20	31	Good	31	PM10
11	Dindigul		9	13	1	18	27	Good	27	PM10
12	Hosur		18	12	1	23	37	Good	37	PM10
13	Kanchipuram		7	11	1	19	31	Good	31	PM10
14	Karur		20	23	1	28	41	Good	41	PM10
15	Madurai		7	14	1	19	27	Good	27	PM10
16	Nagapattinam		9	13	1	17	33	Good	33	PM10
17	Namakkal		19	22	1	18	38	Good	38	PM10
18	Ooty		12	17	1	19	22	Good	22	PM10
19	Perundurai		16	12	1	20	28	Good	28	PM10
20	Pudukkottai		21	9	1	19	31	Good	31	PM10
21	Ramanathapuram		12	16	1	17	29	Good	29	PM10
22	Ranipet, SIPCOT		10	13	1	29	33	Good	33	PM10
23	Salem		12	16	1	18	26	Good	26	PM10
24	Thanjavur		11	13	1	14	19	Good	19	PM10
25	Thiruvallur	Gummidipoondi	7	12	1	45	94	Satisfactory	94	PM10
26		Kathivakkam	12	16	1	33	58	Good	58	PM10
27		Manali	16	21	1	31	53	Good	53	PM10
28	Thoothukudi		11	14	1	17	26	Good	26	PM10
29	Tirunelveli		16	18	1	23	36	Good	36	PM10
30	Tiruppur		12	15	1	38	93	Satisfactory	93	PM10
31	Trichy	City	Insufficient data							
32		Rural	11	12	1	18	28	Good	28	PM10
33	Vellore		14	26	1	15	33	Good	33	PM10
34	Virudhunagar		13	12	1	14	26	Good	26	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**