



## Tamil Nadu Pollution Control Board

**Air Quality Index of 34 CAAQM Station on 2, 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		6	16	1	18	19	Good	19	PM10
2	Chengalpattu (Vandalur)		66	22	1	70	64	Satisfactory	70	PM2.5
3	Chennai	Kodungaiyur	6	10	1	18	29	Good	29	PM10
4		Koyambedu	12	8	1	31	61	Satisfactory	61	PM10
5		Perungudi	7	18	1	21	53	Good	53	PM10
6		Royapuram	9	13	1	25	48	Good	48	PM10
7	Coimbatore	Kuruchi-SIDCO	18	15	1	30	46	Good	46	PM10
8		PSG Collage	6	13	1	32	12	Good	32	PM2.5
9	Cuddalore	Semmendalam	10	14	1	21	26	Good	26	PM10
10		SIPCOT	11	9	1	12	33	Good	33	PM10
11	Dindigul		18	8	1	17	28	Good	28	PM10
12	Hosur		27	20	1	30	34	Good	34	PM10
13	Kanchipuram		17	11	1	27	37	Good	37	PM10
14	Karur		24	7	1	22	34	Good	34	PM10
15	Madurai		7	11	1	8	16	Good	16	PM10
16	Nagapattinam		11	10	1	9	17	Good	17	PM10
17	Namakkal		9	13	1	14	29	Good	29	PM10
18	Ooty		13	12	1	17	44	Good	44	PM10
19	Perundurai		16	4	1	11	12	Good	16	SO2
20	Pudukkottai		10	14	1	18	39	Good	39	PM10
21	Ramanathapuram		11	2	1	19	34	Good	34	PM10
22	Ranipet, SIPCOT		29	1	1	32	35	Good	35	PM10
23	Salem		17	18	1	17	29	Good	29	PM10
24	Thanjavur		16	9	1	28	21	Good	28	PM2.5
25	Thiruvallur	Gummidipoondi	6	8	1	18	29	Good	29	PM10
26		Kathivakkam	27	24	1	29	67	Satisfactory	67	PM10
27		Manali	4	9	1	38	76	Satisfactory	76	PM10
28	Thoothukudi		6	11	1	19	32	Good	32	PM10
29	Tirunelveli		28	19	1	56	74	Satisfactory	74	PM10
30	Tiruppur		18	13	1	38	69	Satisfactory	69	PM10
31	Trichy	City	17	8	1	13	19	Good	19	PM10
32		Rural	12	9	1	15	23	Good	23	PM10
33	Vellore		22	11	1	13	28	Good	28	PM10
34	Virudhunagar		21	9	1	19	26	Good	26	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**