



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 17, August , 2022 @ 16:00 Hrs Average of past 24 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	19	1	30	41	Good	41	PM10
2	Chengalpattu (Vandalur)		23	17	1	32	65	Satisfactory	65	PM10
3	Chennai	Kodungaiyur	6	9	1	12	38	Good	38	PM10
4		Koyambedu	16	2	1	22	48	Good	48	PM10
5		Perungudi	6	7	1	10	36	Good	36	PM10
6		Royapuram	3	11	1	13	48	Good	48	PM10
7	Coimbatore	Kuruchi-SIDCO	19	16	1	23	30	Good	30	PM10
8		PSG Collage	9	3	1	35	63	Satisfactory	63	PM10
9	Cuddalore	Semmendalam	14	16	1	14	68	Satisfactory	68	PM10
10		SIPCOT	10	12	1	12	64	Satisfactory	64	PM10
11	Dindigul		35	8	1	18	53	Satisfactory	53	PM10
12	Hosur		22	15	1	39	74	Satisfactory	74	PM10
13	Kanchipuram		9	10	1	21	44	Good	44	PM10
14	Karur		27	6	1	18	30	Good	30	PM10
15	Madurai		7	21	1	27	57	Satisfactory	57	PM10
16	Nagapattinam		22	10	1	4	29	Good	29	PM10
17	Namakkal		10	13	1	24	38	Good	38	PM10
18	Ooty		22	6	1	25	61	Satisfactory	61	PM10
19	Perundurai		12	6	1	20	28	Good	28	PM10
20	Pudukkottai		26	5	1	14	47	Good	47	PM10
21	Ramanathapuram		8	6	1	10	49	Good	49	PM10
22	Ranipet, SIPCOT		23	15	1	20	44	Good	44	PM10
23	Salem		16	18	1	25	41	Good	41	PM10
24	Thanjavur		23	3	1	11	28	Good	28	PM10
25	Thiruvallur	Gummidipoondi	5	14	1	12	20	Good	20	PM10
26		Kathivakkam	39	32	1	34	75	Satisfactory	75	PM10
27		Manali	4	14	1	33	79	Satisfactory	79	PM10
28	Thoothukudi		10	17	1	27	38	Good	38	PM10
29	Tirunelveli		17	21	1	14	53	Satisfactory	53	PM10
30	Tiruppur		12	11	1	18	90	Satisfactory	90	PM10
31	Trichy	City	10	13	1	22	43	Good	43	PM10
32		Rural	9	11	1	15	29	Good	29	PM10
33	Vellore		23	8	1	17	52	Satisfactory	52	PM10
34	Virudhunagar		19	4	1	17	35	Good	35	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**