



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 26, June , 2023 @ 16:00 Hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	24	0.5	12	26	Good	26	PM10
2	Chengalpattu (Vandalur)		12	18	0.7	13	92	Satisfactory	92	PM10
3	Chennai	Kodungaiyur	4	15	0.7	17	73	Satisfactory	73	PM10
4		Koyambedu	3	21	0.7	26	79	Satisfactory	79	PM10
5		Perungudi	6	13	0.5	29	71	Satisfactory	71	PM10
6		Royapuram	5	16	0.5	22	75	Satisfactory	75	PM10
7	Coimbatore	Kuruchi-SIDCO	14	2	0.5	20	40	Good	40	PM10
8		PSG Collage	4	8	0.9	15	45	Good	45	PM10
9	Cuddalore	Semmendalam	4	7	0.4	14	32	Good	32	PM10
10		SIPCOT	11	12	0.5	32	63	Satisfactory	63	PM10
11	Dindigul		7	10	0.5	15	29	Good	29	PM10
12	Hosur		7	17	0.4	22	40	Good	40	PM10
13	Kanchipuram		15	19	0.2	22	45	Good	45	PM10
14	Karur		15	26	0.3	12	21	Good	21	PM10
15	Madurai		5	15	0.2	12	24	Good	24	PM10
16	Nagapattinam		7	11	0.4	20	31	Good	31	PM10
17	Namakkal		17	19	0.4	24	53	Satisfactory	53	PM10
18	Ooty		10	12	0.2	12	25	Good	25	PM10
19	Perundurai		14	3	0.5	20	40	Good	40	PM10
20	Pudukkottai		7	19	0.3	16	78	Satisfactory	78	PM10
21	Ramanathapuram		6	9	0.3	8	29	Good	29	PM10
22	Ranipet, SIPCOT		3	6	0.1	6	27	Good	27	PM10
23	Salem		3	7	0.5	21	35	Good	35	PM10
24	Thanjavur		14	17	0.4	11	36	Good	36	PM10
25	Thiruvallur	Gummidipoondi	5	18	0.4	36	91	Satisfactory	91	PM10
26		Kathivakkam	8	14	0.2	17	47	Good	47	PM10
27		Manali	4	9	0.6	37	64	Satisfactory	64	PM10
28	Thoothukudi		7	13	0.3	12	36	Good	36	PM10
29	Tirunelveli		7	18	0.9	10	18	Good	18	PM10
30	Tiruppur		7	17	0.5	14	30	Good	30	PM10
31	Trichy	City	4	5	0.5	14	28	Good	28	PM10
32		Rural	12	14	0.8	8	16	Good	16	PM10
33	Vellore		6	18	0.2	10	57	Satisfactory	57	PM10
34	Virudhunagar		9	21	0.9	12	25	Good	25	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**