



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 08, June, 2023 @16:00 hrs

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		10	11	0.4	20	24	Good	24	PM10
2	Chengalpattu (Vandalur)		10	15	0.9	14	80	Satisfactory	80	PM10
3	Chennai	Kodungaiyur	5	19	0.8	16	64	Satisfactory	64	PM10
4		Koyambedu	4	22	0.7	16	59	Satisfactory	59	PM10
5		Perungudi	3	15	0.4	27	63	Satisfactory	63	PM10
6		Royapuram	4	18	0.6	17	79	Satisfactory	79	PM10
7	Coimbatore	Kuruchi-SIDCO	13	7	0.3	34	83	Satisfactory	83	PM10
8		PSG Collage	3	4	0.8	20	31	Good	31	PM10
9	Cuddalore	Semmendalam	2	3	0.1	16	21	Good	21	PM10
10		SIPCOT	11	14	0.6	18	27	Good	27	PM10
11	Dindigul		N/A							
12	Hosur		9	10	0.1	21	39	Good	39	PM10
13	Kanchipuram		13	9	0.2	17	34	Good	34	PM10
14	Karur		28	15	0.5	9	31	Good	31	PM10
15	Madurai		23	13	0.9	24	49	Good	49	PM10
16	Nagapattinam		18	20	0.4	14	26	Good	26	PM10
17	Namakkal		26	29	0.5	28	49	Good	49	PM10
18	Ooty		40	11	0.2	20	47	Good	47	PM10
19	Perundurai		2	5	0.8	12	31	Good	31	PM10
20	Pudukkottai		20	21	0.2	7	24	Good	24	PM10
21	Ramanathapuram		3	7	0.8	6	26	Good	26	PM10
22	Ranipet, SIPCOT		20	21	0.8	8	27	Good	27	PM10
23	Salem		21	20	0.4	24	41	Good	41	PM10
24	Thanjavur		7	9	0.1	4	10	Good	10	PM10
25	Thiruvallur	Gummidipoondi	8	17	0.4	29	80	Satisfactory	80	PM10
26		Kathivakkam	20	21	0.1	25	41	Good	41	PM10
27		Manali	4	10	0.5	22	61	Satisfactory	61	PM10
28	Thoothukudi		8	16	0.3	20	48	Good	48	PM10
29	Tirunelveli		16	10	0.8	14	29	Good	29	PM10
30	Tiruppur		19	11	0.1	10	19	Good	19	PM10
31	Trichy	City	10	11	0.5	6	13	Good	13	PM10
32		Rural	10	11	0.6	8	16	Good	16	PM10
33	Vellore		21	20	0.3	30	61	Satisfactory	61	PM10
34	Virudhunagar		11	10	0.8	7	14	Good	14	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**