



## Tamil Nadu Pollution Control Board

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

Sl.No	District (Location)		SO2 (µg/m3)	NO2 (µg/m3)	CO (mg/m3)	PM2.5 (µg/m3)	PM10 (µg/m3)	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		6	8	0.5	10	24	Good	24	PM10
2	Chengalpattu (Vandalur)		14	18	0.5	44	60	Satisfactory	73	PM2.5
3	Chennai	Kodungaiyur	7	8	0.7	16	66	Satisfactory	66	PM10
4		Koyambedu	7	15	0.4	34	75	Satisfactory	75	PM10
5		Perungudi	3	11	0.5	45	76	Satisfactory	76	PM10
6		Royapuram	4	10	0.6	41	62	Satisfactory	68	PM2.5
7	Coimbatore	Kuruchi-SIDCO	15	9	0.8	30	57	Satisfactory	57	PM10
8		PSG Collage	6	8	0.9	28	46	Good	46	PM10
9	Cuddalore	Semmendalam	7	11	0.2	23	29	Good	38	PM2.5
10		SIPCOT	8	12	0.1	26	52	Satisfactory	52	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		8	9	0.4	28	53	Satisfactory	53	PM10
13	Kanchipuram		10	13	0.3	18	39	Good	39	PM10
14	Karur		9	13	0.4	20	38	Good	38	PM10
15	Madurai		12	17	0.9	12	24	Good	24	PM10
16	Nagapattinam		6	11	0.2	18	36	Good	36	PM10
17	Namakkal		10	15	0.5	25	30	Good	42	PM2.5
18	Ooty		11	13	0.3	10	25	Good	25	PM10
19	Perundurai		7	17	0.5	28	50	Good	50	PM10
20	Pudukkottai		5	7	0.3	12	18	Good	20	PM2.5
21	Ramanathapuram		8	9	0.2	10	25	Good	25	PM10
22	Ranipet, SIPCOT		12	16	0.3	17	33	Good	33	PM10
23	Salem		14	17	0.6	22	27	Good	37	PM2.5
24	Thanjavur		8	13	0.2	18	28	Good	30	PM2.5
25	Thiruvallur	Gummidipoondi	8	5	0.4	79	115	Moderate	164	PM2.5
26		Kathivakkam	8	12	0.7	48	86	Satisfactory	86	PM10
27		Manali	9	6	1.0	59	95	Satisfactory	98	PM2.5
28	Thoothukudi		4	9	0.3	14	30	Good	30	PM10
29	Tirunelveli		11	15	0.8	13	24	Good	24	PM10
30	Tiruppur		13	16	0.6	22	40	Good	40	PM10
31	Trichy	City	9	11	0.4	17	38	Good	38	PM10
32		Rural	7	9	0.2	10	21	Good	21	PM10
33	Vellore		9	14	0.3	24	55	Satisfactory	55	PM10
34	Virudhunagar		11	13	0.4	9	19	Good	19	PM10

\*ND- No Data (Dindigul- Shifting)

**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**