



# Tamil Nadu Pollution Control Board

## Air Quality Index of 34 CAAQM Station on 26 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		7	9	0.4	12	36	Good	36	PM10
2	Chengalpattu (Vandalur)		10	13	0.3	18	41	Good	41	PM10
3	Chennai	Kodungaiyur	4	15	0.6	11	43	Good	43	PM10
4		Koyambedu	7	6	-	11	45	Good	45	PM10
5		Perungudi	4	14	0.6	14	69	Satisfactory	69	PM10
6		Royapuram	3	25	0.6	13	50	Good	50	PM10
7	Coimbatore	Kuruchi-SIDCO	14	13	0.6	34	58	Satisfactory	58	PM10
8		PSG Collage	8	11	0.4	11	27	Good	27	PM10
9	Cuddalore	Semmendalam	7	12	0.2	14	18	Good	24	PM2.5
10		SIPCOT	9	10	0.3	9	18	Good	18	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		7	11	0.5	15	31	Good	31	PM10
14	Karur		10	15	0.4	12	39	Good	39	PM10
15	Madurai		9	12	0.5	17	35	Good	35	PM10
16	Nagapattinam		6	7	0.3	8	19	Good	19	PM10
17	Namakkal		12	14	0.2	16	32	Good	32	PM10
18	Ooty		8	12	0.4	25	43	Good	43	PM10
19	Perundurai		13	5	0.6	19	40	Good	40	PM10
20	Pudukkottai		11	15	0.5	13	28	Good	28	PM10
21	Ramanathapuram		7	10	0.2	5	17	Good	17	PM10
22	Ranipet, SIPCOT		8	11	0.4	11	35	Good	35	PM10
23	Salem		6	12	0.7	21	46	Good	46	PM10
24	Thanjavur		13	15	0.1	17	29	Good	29	PM10
25	Thiruvallur	Gummidipoondi	14	15	-	44	83	Satisfactory	83	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	11	8	0.7	27	65	Satisfactory	65	PM10
28	Thoothukudi		8	27	0.4	-	38	Good	38	PM10
29	Tirunelveli		15	17	0.6	9	26	Good	26	PM10
30	Tiruppur		6	14	0.4	8	32	Good	32	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	10	12	0.2	16	32	Good	32	PM10
33	Vellore		7	14	0.5	11	23	Good	23	PM10
34	Virudhunagar		9	13	0.5	10	29	Good	29	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**