



# Tamil Nadu Pollution Control Board

## Air Quality Index of 34 CAAQM Station on 11 JUNE, 2024

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		9	12	0.4	17	32	Good	32	PM10
2	Chengalpattu (Vandalur)		10	15	0.3	20	41	Good	41	PM10
3	Chennai	Kodungaiyur	3	15	0.7	10	39	Good	39	PM10
4		Koyambedu	6	6	-	9	43	Good	43	PM10
5		Perungudi	4	12	0.6	11	46	Good	46	PM10
6		Royapuram	4	27	0.6	9	53	Satisfactory	53	PM10
7	Coimbatore	Kuruchi-SIDCO	14	7	0.6	26	42	Good	42	PM10
8		PSG Collage	12	13	0.4	12	34	Good	34	PM10
9	Cuddalore	Semmendalam	7	16	0.2	18	22	Good	30	PM10
10		SIPCOT	8	10	0.3	14	28	Good	28	PM10
11	Dindigul		N/A (Shifting)							
12	Hosur		N/A (Building renovation work)							
13	Kanchipuram		10	13	0.4	18	37	Good	37	PM10
14	Karur		8	10	0.3	12	29	Good	29	PM10
15	Madurai		11	12	0.5	16	34	Good	34	PM10
16	Nagapattinam		6	7	0.2	8	20	Good	20	PM10
17	Namakkal		12	15	0.3	21	42	Good	42	PM10
18	Ooty		8	13	0.4	19	47	Good	47	PM10
19	Perundurai		13	9	0.6	21	43	Good	43	PM10
20	Pudukkottai		12	15	0.5	18	38	Good	38	PM10
21	Ramanathapuram		7	9	0.2	10	34	Good	34	PM10
22	Ranipet, SIPCOT		10	13	0.3	16	30	Good	30	PM10
23	Salem		6	10	0.3	5	15	Good	15	PM10
24	Thanjavur		11	14	0.2	11	27	Good	27	PM10
25	Thiruvallur	Gummidipoondi	13	16	-	32	72	Satisfactory	72	PM10
26		Kathivakkam	N/A (Building renovation work)							
27		Manali	10	7	0.7	22	68	Satisfactory	68	PM10
28	Thoothukudi		9	16	0.6	-	42	Good	42	PM10
29	Tirunelveli		14	15	0.8	16	41	Good	41	PM10
30	Tiruppur		9	13	0.5	19	40	Good	40	PM10
31	Trichy	City	N/A (EB Issue Transformer Replacement Process)							
32		Rural	10	22	0.2	20	42	Good	42	PM10
33	Vellore		12	14	0.3	17	36	Good	36	PM10
34	Virudhunagar		11	13	0.4	5	19	Good	19	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**