



**Tamil Nadu Pollution Control Board**  
**Air Quality Index of 34 CAAQM Station on 15, July , 2022**

(Average of past 24 hours)

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	6	14	1	15	22	Good	22	PM10	
2	Chengalpattu (Vandalur)	11	15	1	27	61	Satisfactory	61	PM10	
3	Chennai	Kodungaiyur	3	10	1	13	53	Satisfactory	53	PM10
4		Koyambedu	17	21	1	14	52	Satisfactory	52	PM10
5		Perungudi	4	9	1	19	57	Satisfactory	57	PM10
6		Royapuram	6	19	1	17	86	Satisfactory	86	PM10
7	Coimbatore	Kuruchi-SIDCO	18	9	1	61	118	Moderate	118	PM10
8		PSG Collage	12	10	1	44	75	Satisfactory	75	PM10
9	Cuddalore	Semmendalam	11	7	1	22	36	Good	36	PM10
10		SIPCOT	15	9	1	14	40	Good	40	PM10
11	Dindigul	12	10	1	16	29	Good	29	PM10	
12	Hosur	21	16	1	21	40	Good	40	PM10	
13	Kanchipuram	13	7	1	11	22	Good	22	PM10	
14	Karur	5	11	1	15	40	Good	40	PM10	
15	Madurai	8	5	1	7	23	Good	23	PM10	
16	Nagapattinam	13	8	1	19	31	Good	31	PM10	
17	Namakkal	9	13	1	14	37	Good	37	PM10	
18	Ooty	12	10	1	15	19	Good	19	PM10	
19	Perundurai	9	3	1	33	88	Good	88	PM10	
20	Pudukkottai	8	11	1	12	42	Good	42	PM10	
21	Ramanathapuram	9	6	1	21	47	Good	47	PM10	
22	Ranipet, SIPCOT	12	18	1	11	36	Good	36	PM10	
23	Salem	7	13	1	18	23	Good	23	PM10	
24	Thanjavur	14	7	1	17	32	Good	32	PM10	
25	Thiruvallur	Gummidipoondi	7	12	1	8	16	Good	16	PM10
26		Kathivakkam	29	24	1	22	65	Satisfactory	65	PM10
27		Manali	8	6	1	28	57	Satisfactory	57	PM10
28	Thoothukudi	6	13	1	19	28	Good	28	PM10	
29	Tirunelveli	16	5	1	17	39	Good	39	PM10	
30	Tiruppur	19	7	1	26	47	Good	47	PM10	
31	Trichy	City	17	18	1	31	45	Good	45	PM10
32		Rural	9	11	1	13	43	Good	43	PM10
33	Vellore	15	8	1	10	37	Good	37	PM10	
34	Virudhunagar	8	9	1	13	27	Good	27	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**