



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 24, August , 2022@16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	16	14	1	16	23	Good	23	PM10	
2	Chengalpattu (Vandalur)	23	17	1	22	42	Good	42	PM10	
3	Chennai	Kodungaiyur	8	11	1	10	34	Good	34	PM10
4		Koyambedu	11	13	1	30	40	Good	40	PM10
5		Perungudi	9	11	1	17	29	Good	29	PM10
6		Royapuram	11	19	1	27	41	Good	41	PM10
7	Coimbatore	Kuruchi-SIDCO	10	19	1	20	23	Good	23	PM10
8		PSG Collage	26	14	1	16	22	Good	22	PM10
9	Cuddalore	Semmendalam	19	21	1	25	60	Satisfactory	60	PM10
10		SIPCOT	8	12	1	43	68	Satisfactory	68	PM10
11	Dindigul	20	16	1	10	24	Good	24	PM10	
12	Hosur	21	12	1	17	32	Good	32	PM10	
13	Kanchipuram	12	9	1	11	22	Good	22	PM10	
14	Karur	18	10	1	16	27	Good	27	PM10	
15	Madurai	6	10	1	12	23	Good	23	PM10	
16	Nagapattinam	10	12	1	11	21	Good	21	PM10	
17	Namakkal	21	19	1	27	40	Good	40	PM10	
18	Ooty	27	10	1	12	34	Good	34	PM10	
19	Perundurai	12	11	1	22	39	Good	39	PM10	
20	Pudukkottai	13	8	1	12	22	Good	22	PM10	
21	Ramanathapuram	9	12	1	14	27	Good	27	PM10	
22	Ranipet, SIPCOT	19	10	1	13	29	Good	29	PM10	
23	Salem	17	12	1	10	19	Good	19	PM10	
24	Thanjavur	12	10	1	11	13	Good	13	PM10	
25	Thiruvallur	Gummidipoondi	9	11	1	19	32	Good	32	PM10
26		Kathivakkam	31	25	1	17	43	Good	43	PM10
27		Manali	12	16	1	28	58	Satisfactory	58	PM10
28	Thoothukudi	12	14	1	19	31	Good	31	PM10	
29	Tirunelveli	15	16	1	20	89	Satisfactory	89	PM10	
30	Tiruppur	14	11	1	28	133	Moderate	133	PM10	
31	Trichy	City	13	14	1	20	42	Good	42	PM10
32		Rural	16	18	1	20	33	Good	33	PM10
33	Vellore	28	8	1	13	32	Good	32	PM10	
34	Virudhunagar	11	9	1	16	22	Good	22	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**