



## Tamil Nadu Pollution Control Board

**Air Quality Index of 34 CAAQM Station on 13, July , 2022 @ 16.00**

**(Average of past 24 hours)**

Sl.No	District (Location)		SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant
1	Ariyalur		4	14	1	8	30	Good	30	PM10
2	Chengalpattu (Vandalur)		16	10	1	28	56	Satisfactory	56	PM10
3	Chennai	Kodungaiyur	3	11	1	13	52	Satisfactory	52	PM10
4		Koyambedu	10	17	1	15	48	Good	48	PM10
5		Perungudi	4	9	1	19	47	Good	47	PM10
6		Royapuram	7	20	1	26	69	Satisfactory	69	PM10
7	Coimbatore	Kuruchi-SIDCO	18	13	1	42	57	Satisfactory	57	PM10
8		PSG Collage	19	6	1	16	22	Good	22	PM10
9	Cuddalore	Semmendalam	12	6	1	21	49	Good	49	PM10
10		SIPCOT	18	9	1	32	61	Satisfactory	61	PM10
11	Dindigul		18	5	1	19	31	Good	31	PM10
12	Hosur		21	14	1	18	33	Good	33	PM10
13	Kanchipuram		13	7	1	12	23	Good	23	PM10
14	Karur		7	6	1	12	21	Good	21	PM10
15	Madurai		8	7	1	15	31	Good	31	PM10
16	Nagapattinam		21	12	1	5	40	Good	40	PM10
17	Namakkal		5	7	1	26	48	Good	48	PM10
18	Ooty		14	15	1	19	40	Good	40	PM10
19	Perundurai		9	3	1	16	27	Good	27	PM10
20	Pudukkottai		7	5	1	19	38	Good	38	PM10
21	Ramanathapuram		9	10	1	34	79	Satisfactory	79	PM10
22	Ranipet, SIPCOT		16	9	1	15	34	Good	34	PM10
23	Salem		12	16	1	11	30	Good	30	PM10
24	Thanjavur		16	11	1	17	42	Good	42	PM10
25	Thiruvallur	Gummidipoondi	7	3	1	17	36	Good	16	PM10
26		Kathivakkam	15	17	1	24	53	Satisfactory	53	PM10
27		Manali	4	8	1	26	69	Satisfactory	69	PM10
28	Thoothukudi		6	11	1	21	36	Good	36	PM10
29	Tirunelveli		21	16	1	23	38	Good	38	PM10
30	Tiruppur		19	8	1	11	56	Satisfactory	56	PM10
31	Trichy	City	13	3	1	26	60	Satisfactory	60	PM10
32		Rural	9	4	1	19	43	Good	43	PM10
33	Vellore		18	7	1	39	55	Satisfactory	55	PM10
34	Virudhunagar		17	10	1	12	24	Good	24	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

