



## Tamil Nadu Pollution Control Board

**Air Quality Index of 34 CAAQM Station on 28, 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		2	18	1	13	36	Good	36	PM10
2	Chengalpattu (Vandalur)		12	11	1	18	56	Satisfactory	56	PM10
3	Chennai	Kodungaiyur	3	17	1	19	37	Good	37	PM10
4		Koyambedu	17	18	1	41	56	Satisfactory	56	PM10
5		Perungudi	4	12	1	28	35	Good	35	PM10
6		Royapuram	9	26	1	26	52	Satisfactory	52	PM10
7	Coimbatore	Kuruchi-SIDCO	18	10	1	18	29	Good	29	PM10
8		PSG College	7	6	1	14	35	Good	35	PM10
9	Cuddalore	Semmendalam	10	8	1	16	43	Good	43	PM10
10		SIPCOT	14	7	1	18	41	Good	41	PM10
11	Dindigul		33	9	1	20	34	Good	34	PM10
12	Hosur		20	13	1	17	31	Good	31	PM10
13	Kanchipuram		9	5	1	11	33	Good	33	PM10
14	Karur		13	1	1	14	24	Good	24	PM10
15	Madurai		15	6	1	18	41	Good	41	PM10
16	Nagapattinam		7	2	1	12	23	Good	23	PM10
17	Namakkal		12	4	1	10	23	Good	23	PM10
18	Ooty		11	8	1	13	25	Good	25	PM10
19	Perundurai		9	4	1	22	31	Good	31	Pm10
20	Pudukkottai		6	13	1	11	44	Good	44	PM10
21	Ramanathapuram		9	3	1	13	45	Good	45	PM10
22	Ranipet, SIPCOT		8	3	1	16	28	Good	28	PM10
23	Salem		4	7	1	14	37	Good	37	PM10
24	Thanjavur		15	12	1	23	62	Satisfactory	62	PM10
25	Thiruvallur	Gummidipoondi	11	13	1	21	50	Good	50	PM10
26		Kathivakkam	27	21	1	18	41	Good	41	PM10
27		Manali	8	14	1	31	43	Good	43	PM10
28	Thoothukudi		6	16	1	26	34	Good	34	PM10
29	Tirunelveli		14	11	1	24	73	Satisfactory	73	PM10
30	Tiruppur		18	8	1	14	56	Satisfactory	56	PM10
31	Trichy	City	16	2	1	21	34	Good	34	PM10
32		Rural	11	6	1	18	29	Good	29	PM10
33	Vellore		13	17	1	23	57	Satisfactory	57	PM10
34	Virudhunagar		10	5	1	19	26	Good	26	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**