



## Tamil Nadu Pollution Control Board

**Air Quality Index of 34 CAAQM Station on 28, August , 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	8	12	1	18	36	Good	36	PM10	
2	Chengalpattu (Vandalur)	9	17	1	14	41	Good	41	PM10	
3	Chennai	Kodungaiyur	4	12	1	16	35	Good	35	PM10
4		Koyambedu	10	8	1	32	38	Good	38	PM10
5		Perungudi	4	12	1	24	36	Good	36	PM10
6		Royapuram	2	19	1	26	41	Good	41	PM10
7	Coimbatore	Kuruchi-SIDCO	18	20	1	29	33	Good	33	PM10
8		PSG Collage	26	5	1	22	39	Good	39	PM10
9	Cuddalore	Semmendalam	11	12	1	26	42	Good	42	PM10
10		SIPCOT	15	12	1	19	37	Good	37	PM10
11	Dindigul	13	7	1	23	43	Good	43	PM10	
12	Hosur	19	17	1	39	44	Good	44	PM10	
13	Kanchipuram	14	8	1	18	31	Good	31	PM10	
14	Karur	20	10	1	16	28	Good	28	PM10	
15	Madurai	6	7	1	23	43	Good	43	PM10	
16	Nagapattinam	9	6	1	9	41	Good	41	PM10	
17	Namakkal	12	13	1	19	35	Good	35	PM10	
18	Ooty	14	9	1	25	33	Good	33	PM10	
19	Perundurai	13	7	1	19	27	Good	27	PM10	
20	Pudukkottai	10	12	1	15	44	Good	44	PM10	
21	Ramanathapuram	9	10	1	15	25	Good	25	PM10	
22	Ranipet, SIPCOT	8	13	1	27	42	Good	42	PM10	
23	Salem	16	12	1	10	26	Good	26	PM10	
24	Thanjavur	24	6	1	17	47	Good	47	PM10	
25	Thiruvallur	Gummidipoondi	4	18	1	28	38	Good	38	PM10
26		Kathivakkam	26	21	1	19	42	Good	42	PM10
27		Manali	4	10	1	50	116	Moderate	116	PM10
28	Thoothukudi	7	15	1	21	34	Good	34	PM10	
29	Tirunelveli	20	20	1	23	48	Good	48	PM10	
30	Tiruppur	16	7	1	36	71	Satisfactory	71	PM10	
31	Trichy	City	12	10	1	24	37	Good	37	PM10
32		Rural	9	7	1	27	43	Good	43	PM10
33	Vellore	29	11	1	37	42	Good	42	PM10	
34	Virudhunagar	26	13	1	17	28	Good	28	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**