



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 26,May,2022

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	Prominent Pollutant	
1	Ariyalur	5	31	1	18	53	Satisfactory	PM10	
2	Chengalpattu (Vandalur)	52	36	1	44	75	Satisfactory	PM10	
3	Chennai	Kodungaiyur	17	11	1	36	52	Satisfactory	PM10
4		Koyambedu	18	18	1	27	66	Satisfactory	PM10
5		Perungudi	5	5	1	18	72	Satisfactory	PM10
6		Royapuram	7	26	1	26	72	Satisfactory	PM10
7	Coimbatore	Kuruchi-SIDCO	18	13	1	20	54	Satisfactory	PM10
8		PSG Collage	4	6	1	11	45	Good	PM10
9	Cuddalore	Semmendalam	MAINT	7	1	32	45	Good	PM10
10		SIPCOT	64	6	1	33	62	Satisfactory	SO2
11	Dindigul	31	8	1	19	37	Good	PM10	
12	Hosur	34	19	1	19	71	Satisfactory	PM10	
13	Kanchipuram	12	16	1	22	41	Good	PM10	
14	Karur	5	9	1	17	29	Good	PM10	
15	Madurai	8	17	1	35	17	Good	PM2.5	
16	Nagapattinam	30	2	1	18	32	Good	PM10	
17	Namakkal	ND	ND	ND	ND	ND	ND	ND	
18	Ooty	34	23	1	35	91	Satisfactory	PM10	
19	Perundurai	4	6	1	19	33	Good	PM10	
20	Pudukkottai	17	11	1	36	52	Satisfactory	PM10	
21	Ramanathapuram	7	3	1	9	60	Satisfactory	PM10	
22	Ranipet, SIPCOT	32	4	1	32	62	Satisfactory	PM10	
23	Salem	86	26	1	43	55	Satisfactory	SO2	
24	Thanjavur	55	9	1	24	44	Satisfactory	SO2	
25	Thiruvallur	Gummidipoondi	18	18	1	27	66	Satisfactory	PM10
26		Kathivakkam	27	33	1	34	85	Satisfactory	PM10
27		Manali	6	1	1	1	4	Good	SO2
28	Thoothukudi	6	18	1	16	42	Good	PM10	
29	Tirunelveli	26	19	1	32	52	Satisfactory	PM10	
30	Tiruppur	11	12	1	20	73	Satisfactory	PM10	
31	Trichy	Chathiram bus stand	ND	ND	ND	ND	ND	ND	ND
32		Woraiyur	35	4	1	17	20	Good	SO2
33	Vellore	51	9	1	20	63	Satisfactory	PM10	
34	Virudhunagar	23	19	1	11	22	Good	SO2	

\*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

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