



Tamil Nadu Pollution Control Board
Air Quality Index of 34 CAAQM Station on 14, July , 2022

(Average of past 24 hours)

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	6	14	1	6	28	Good	28	PM10	
2	Chengalpattu (Vandalur)	13	20	1	34	65	Satisfactory	65	PM10	
3	Chennai	Kodungaiyur	3	11	1	23	45	Good	45	PM10
4		Koyambedu	18	17	1	16	49	Good	49	PM10
5		Perungudi	6	5	1	21	39	Good	39	PM10
6		Royapuram	3	20	1	26	67	Satisfactory	67	PM10
7	Coimbatore	Kuruchi-SIDCO	18	8	1	17	27	Good	27	PM10
8		PSG Collage	17	8	1	14	51	Satisfactory	51	PM10
9	Cuddalore	Semmendalam	11	6	1	16	36	Good	36	PM10
10		SIPCOT	14	7	1	16	42	Good	42	PM10
11	Dindigul	13	9	1	17	43	Good	43	PM10	
12	Hosur	10	13	1	12	22	Good	22	PM10	
13	Kanchipuram	14	4	1	17	14	Good	17	PM2.5	
14	Karur	11	9	1	11	15	Good	15	PM10	
15	Madurai	20	18	1	28	55	Satisfactory	55	PM10	
16	Nagapattinam	14	3	1	14	28	Good	28	PM10	
17	Namakkal	9	13	1	14	36	Good	36	PM10	
18	Ooty	15	14	1	11	27	Good	27	PM10	
19	Perundurai	3	7	1	14	25	Good	25	PM10	
20	Pudukkottai	10	12	1	13	41	Good	41	PM10	
21	Ramanathapuram	9	6	1	10	58	Satisfactory	58	PM10	
22	Ranipet, SIPCOT	12	4	1	15	28	Good	28	PM10	
23	Salem	4	14	1	12	21	Good	21	PM10	
24	Thanjavur	16	7	1	17	40	Good	40	PM10	
25	Thiruvallur	Gummidipoondi	5	2	1	10	26	Good	26	PM10
26		Kathivakkam	30	33	1	16	50	Good	50	PM10
27		Manali	4	6	1	31	69	Satisfactory	69	PM10
28	Thoothukudi	7	5	1	19	31	Good	31	PM10	
29	Tirunelveli	22	14	1	15	56	Satisfactory	56	PM10	
30	Tiruppur	19	8	1	26	55	Satisfactory	55	PM10	
31	Trichy	City	15	22	1	16	63	Satisfactory	63	PM10
32		Rural	9	11	1	13	41	Good	41	PM10
33	Vellore	17	8	1	28	39	Good	39	PM10	
34	Virudhunagar	8	10	1	3	6	Good	10	NO2	

*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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