



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 14, June, 2023 @ 16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	28	0.5	10	29	Good	29	PM10	
2	Chengalpattu (Vandalur)	10	17	0.8	29	66	Satisfactory	66	PM10	
3	Chennai	Kodungaiyur	9	20	1.4	14	67	Satisfactory	67	PM10
4		Koyambedu	4	24	0.7	19	63	Satisfactory	63	PM10
5		Perungudi	2	15	0.5	30	63	Satisfactory	63	PM10
6		Royapuram	3	25	0.6	16	73	Satisfactory	73	PM10
7	Coimbatore	Kuruchi-SIDCO	14	10	0.7	15	51	Satisfactory	51	PM10
8		PSG Collage	3	5	0.9	10	24	Good	24	PM10
9	Cuddalore	Semmendalam	4	6	0.1	9	11	Good	11	PM10
10		SIPCOT	11	13	0.6	10	24	Good	24	PM10
11	Dindigul	5	4	1	7	30	Good	30	PM10	
12	Hosur	5	17	0.1	26	50	Good	50	PM10	
13	Kanchipuram	13	8	0.2	14	28	Good	28	PM10	
14	Karur	11	19	0.6	15	48	Good	48	PM10	
15	Madurai	14	30	0.7	29	57	Satisfactory	57	PM10	
16	Nagapattinam	11	13	0.4	17	34	Good	34	PM10	
17	Namakkal	26	33	0.5	21	43	Good	43	PM10	
18	Ooty	6	8	0.2	16	27	Good	27	PM10	
19	Perundurai	1	2	0.8	13	37	Good	37	PM10	
20	Pudukkottai	23	25	0.3	10	30	Good	30	PM10	
21	Ramanathapuram	4	7	0.4	7	20	Good	20	PM10	
22	Ranipet, SIPCOT	25	31	0.8	10	44	Good	44	PM10	
23	Salem	3	8	0.5	24	43	Good	43	PM10	
24	Thanjavur	16	18	0.1	15	38	Good	38	PM10	
25	Thiruvallur	Gummidipoondi	13	15	0.5	25	75	Satisfactory	75	PM10
26		Kathivakkam	18	21	0.1	28	47	Good	47	PM10
27		Manali	4	12	0.7	19	54	Satisfactory	54	PM10
28	Thoothukudi	6	17	0.3	18	39	Good	39	PM10	
29	Tirunelveli	9	14	0.8	10	18	Good	18	PM10	
30	Tiruppur	13	19	0.1	26	33	Good	33	PM10	
31	Trichy	City	11	18	0.4	13	25	Good	25	PM10
32		Rural	13	18	0.1	12	24	Good	24	PM10
33	Vellore	12	16	0.4	13	35	Good	35	PM10	
34	Virudhunagar	8	11	0.8	12	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