



Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 15, 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	9	12	1	17	39	Good	39	PM10	
2	Chengalpattu (Vandalur)	12	15	1	15	45	Good	45	PM10	
3	Chennai	Kodungaiyur	4	11	1	10	Satisfactory	53	PM10	
4		Koyambedu	19	18	1	20	Good	47	PM10	
5		Perungudi	5	5	1	15	Good	42	PM10	
6		Royapuram	3	14	1	18	Good	39	PM10	
7	Coimbatore	Kuruchi-SIDCO	18	14	1	14	Good	24	PM10	
8		PSG Collage	5	6	1	13	Good	20	PM10	
9	Cuddalore	Semmendalam	11	7	1	11	Good	31	PM10	
10		SIPCOT	15	11	1	18	Good	33	PM10	
11	Dindigul	32	16	1	15	40	Good	40	PM10	
12	Hosur	20	17	1	24	46	Good	46	PM10	
13	Kanchipuram	13	9	1	13	26	Good	26	PM10	
14	Karur	15	6	1	11	20	Good	20	PM10	
15	Madurai	8	8	1	14	27	Good	27	PM10	
16	Nagapattinam	12	6	1	17	32	Good	32	PM10	
17	Namakkal	9	11	1	18	42	Good	42	PM10	
18	Ooty	14	11	1	16	33	Good	33	PM10	
19	Perundurai	15	4	1	13	27	Good	27	PM10	
20	Pudukkottai	11	7	1	15	39	Good	39	PM10	
21	Ramanathapuram	7	9	1	20	34	Good	34	PM10	
22	Ranipet, SIPCOT	19	5	1	12	26	Good	26	PM10	
23	Salem	12	14	1	17	20	Good	20	PM10	
24	Thanjavur	8	11	1	24	57	Satisfactory	57	PM10	
25	Thiruvallur	Gummidipoondi	12	9	1	18	29	Good	29	PM10
26		Kathivakkam	21	19	1	24	54	Satisfactory	54	PM10
27		Manali	6	12	1	16	25	Good	25	PM10
28	Thoothukudi	6	15	1	20	32	Good	32	PM10	
29	Tirunelveli	17	13	1	13	60	Satisfactory	60	PM10	
30	Tiruppur	15	8	1	15	39	Good	39	PM10	
31	Trichy	City	18	14	1	19	22	Good	22	PM10
32		Rural	11	13	1	14	18	Good	18	PM10
33	Vellore	24	14	1	17	63	Satisfactory	63	PM10	
34	Virudhunagar	6	9	1	12	21	Good	21	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