



# Tamil Nadu Pollution Control Board

Air Quality Index of 34 CAAQM Station on 06, September , 2022 @16:00

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	8	9	1	14	24	Good	24	PM10	
2	Chengalpattu (Vandalur)	13	10	1	26	65	Satisfactory	65	PM10	
3	Chennai	Kodungaiyur	13	10	1	22	48	Good	48	PM10
4		Koyambedu	16	9	1	29	41	Good	41	PM10
5		Perungudi	8	10	1	31	42	Good	42	PM10
6		Royapuram	20	14	1	38	48	Good	48	PM10
7	Coimbatore	Kuruchi-SIDCO	19	9	1	11	20	Good	20	PM10
8		PSG Collage	12	6	1	13	33	Good	33	PM10
9	Cuddalore	Semmandalam	10	31	1	21	64	Satisfactory	64	PM10
10		SIPCOT	10	7	1	22	37	Good	37	PM2.5
11	Dindigul	9	6	1	9	46	Good	46	PM10	
12	Hosur	20	20	1	24	48	Good	46	PM10	
13	Kanchipuram	12	6	1	32	54	Satisfactory	54	PM10	
14	Karur	11	6	1	8	28	Good	28	PM10	
15	Madurai	6	10	1	15	36	Good	36	PM10	
16	Nagapattinam	5	13	1	13	44	Good	44	PM10	
17	Namakkal	6	16	1	14	43	Good	43	PM10	
18	Ooty	18	4	1	12	47	Good	47	PM10	
19	Perundurai	12	8	1	17	26	Good	26	PM10	
20	Pudukkottai	20	10	1	11	37	Good	37	PM10	
21	Ramanathapuram	9	7	1	2	21	Good	21	PM10	
22	Ranipet, SIPCOT	15	3	1	18	47	Good	47	PM10	
23	Salem	17	11	1	16	42	Good	42	PM10	
24	Thanjavur	18	9	1	8	22	Good	22	PM10	
25	Thiruvallur	Gummidipoondi	9	16	1	27	42	Good	42	PM10
26		Kathivakkam	13	22	1	25	57	Satisfactory	57	PM10
27		Manali	8	12	1	40	72	Satisfactory	72	PM10
28	Thoothukudi	6	14	1	16	34	Good	34	PM10	
29	Tirunelveli	20	31	1	31	80	Satisfactory	80	PM10	
30	Tiruppur	14	15	1	15	99	Satisfactory	99	PM10	
31	Trichy	City	9	6	1	22	58	Satisfactory	58	PM10
32		Rural	16	8	1	15	34	Good	34	PM10
33	Vellore	19	9	1	18	64	Satisfactory	64	PM10	
34	Virudhunagar	13	9	1	5	72	Satisfactory	72	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**