



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 13, June, 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	10	25	0.5	19	35	Good	35	PM10	
2	Chengalpattu (Vandalur)	10	17	0.8	18	67	Satisfactory	67	PM10	
3	Chennai	Kodungaiyur	6	13	0.7	27	Satisfactory	65	PM10	
4		Koyambedu	2	13	1	22	Good	48	PM10	
5		Perungudi	3	11	0.6	13	Satisfactory	67	PM10	
6		Royapuram	4	23	0.6	14	Satisfactory	60	PM10	
7	Coimbatore	Kuruchi-SIDCO	7	18	0.6	43	Satisfactory	52	PM10	
8		PSG Collage	3	5	0.9	9	Good	19	PM10	
9	Cuddalore	Semmendalam	3	5	0.1	7	Good	9	PM10	
10		SIPCOT	11	16	0.6	14	Good	28	PM10	
11	Dindigul	3	6	1	7	20	Good	20	PM10	
12	Hosur	8	15	0.1	26	50	Good	50	PM10	
13	Kanchipuram	13	8	0.2	15	31	Good	31	PM10	
14	Karur	9	13	0.6	8	15	Good	15	PM10	
15	Madurai	3	10	0.7	45	75	Satisfactory	75	PM10	
16	Nagapattinam	15	19	0.4	13	39	Good	39	PM10	
17	Namakkal	20	23	0.5	17	32	Good	32	PM10	
18	Ooty	5	11	0.2	17	28	Good	28	PM10	
19	Perundurai	2	6	0.8	13	30	Good	30	PM10	
20	Pudukkottai	20	24	0.3	5	31	Good	31	PM10	
21	Ramanathapuram	4	8	0.4	16	34	Good	34	PM10	
22	Ranipet, SIPCOT	30	20	0.8	8	38	Good	38	PM10	
23	Salem	20	28	0.5	23	60	Satisfactory	60	PM10	
24	Thanjavur	16	19	0.1	7	28	Good	28	PM10	
25	Thiruvallur	Gummidipoondi	6	13	0.7	27	Satisfactory	65	PM10	
26		Kathivakkam	18	21	0.1	28	47	Good	47	PM10
27		Manali	12	15	0.7	47	79	Satisfactory	79	PM10
28	Thoothukudi	4	18	0.3	29	41	Good	41	PM10	
29	Tirunelveli	15	9	0.8	7	19	Good	19	PM10	
30	Tiruppur	12	19	0.1	24	38	Good	38	PM10	
31	Trichy	City	10	24	0.4	16	32	Good	32	PM10
32		Rural	15	18	0.1	10	19	Good	19	PM10
33	Vellore	12	32	0.4	15	41	Good	41	PM10	
34	Virudhunagar	9	14	0.8	10	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**