



## Tamil Nadu Pollution Control Board

### Air Quality Index of 34 CAAQM Station on 03, July , 2023 @16:00 Hrs

Sl.No	District (Location)	SO2	NO2	CO	PM2.5	PM10	AQI Index	AQI Value	Prominent Pollutant	
1	Ariyalur	9	11	0.3	12	35	Good	35	PM10	
2	Chengalpattu (Vandalur)	7	10	0.8	10	26	Good	26	PM10	
3	Chennai	Kodungaiyur	5	20	0.8	14	59	Satisfactory	59	PM10
4		Koyambedu	6	23	0.7	17	49	Good	49	PM10
5		Perungudi	2	13	0.4	20	45	Good	45	PM10
6		Royapuram	3	21	0.6	16	41	Good	41	PM10
7	Coimbatore	Kuruchi-SIDCO	6	8	0.5	12	23	Good	23	PM10
8		PSG Collage	3	4	0.8	4	24	Good	24	PM10
9	Cuddalore	Semmendalam	10	7	0.1	20	25	Good	25	PM10
10		SIPCOT	12	13	0.6	24	31	Good	31	PM10
11	Dindigul	10	12	0.4	9	25	Good	25	PM10	
12	Hosur	5	10	0.1	20	37	Good	37	PM10	
13	Kanchipuram	15	16	0.2	15	31	Good	31	PM10	
14	Karur	10	12	0.5	10	17	Good	17	PM10	
15	Madurai	3	6	0.2	12	25	Good	25	PM10	
16	Nagapattinam	18	20	0.4	27	33	Good	33	PM10	
17	Namakkal	15	14	0.4	17	32	Good	32	PM10	
18	Ooty	10	12	0.2	17	30	Good	30	PM10	
19	Perundurai	12	16	0.5	23	39	Good	39	PM10	
20	Pudukkottai	7	10	0.7	7	26	Good	26	PM10	
21	Ramanathapuram	6	5	0.3	10	47	Good	47	PM10	
22	Ranipet, SIPCOT	7	9	0.6	8	13	Good	13	PM10	
23	Salem	10	12	0.8	24	30	Good	30	PM10	
24	Thanjavur	14	12	0.1	12	28	Good	28	PM10	
25	Thiruvallur	Gummidipoondi	14	19	0.4	27	56	Satisfactory	56	PM10
26		Kathivakkam	12	19	0.1	25	50	Good	50	PM10
27		Manali	7	16	0.6	36	53	Satisfactory	53	PM10
28	Thoothukudi	9	11	0.4	16	22	Good	22	PM10	
29	Tirunelveli	3	7	0.2	9	28	Good	28	PM10	
30	Tiruppur	17	10	0.5	13	21	Good	21	PM10	
31	Trichy	City	10	16	0.5	19	40	Good	40	PM10
32		Rural	10	12	0.5	12	25	Good	25	PM10
33	Vellore	21	12	0.4	10	54	Satisfactory	54	PM10	
34	Virudhunagar	12	13	0.8	15	30	Good	30	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**